

TEST REPORT



Report No.: TW2307198E
Applicant: SPRITE TECHNOLOGY LIMITED
Product: Action Camera
Model No.: D5Pro
Trademark: N/A
Test Standards: FCC Part 15.247

Test result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10, FCC Part 15.247 for the evaluation of electromagnetic compatibility

Approved By

A handwritten signature in black ink that reads 'Terry Tang'.

Terry Tang

Manager

Dated: August 01, 2023

**Results appearing herein relate only to the sample tested
The technical reports is issued errors and omissions exempt and is subject
to withdrawal at**

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West,
Tong Le Village, Nanshan District, Shenzhen, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Special Statement:

The testing quality ability of our laboratory meet with “Quality Law of People’s Republic of China” Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAL. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

CNAL-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAL/AC01:2002 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2017 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) —Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China
Telephone: (755) 83448688
Fax: (755) 83442996
Site Listed with Federal Communications commission (FCC)
Registration Number:744189
For 3m Anechoic Chamber
Site Listed with Industry Canada of Ottawa, Canada
Registration Number: IC: 5205A
For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: SPRITE TECHNOLOGY LIMITED
Address: 4th Floor, A3 Building, Shenliang Industry Zone, NO.299 Guanping Road, Longhua District, Shenzhen, China 518110
Telephone: 15820477919
Fax: --

1.3 Description of EUT

Product:	Action Camera
Manufacturer:	SPRITE TECHNOLOGY LIMITED
Address:	4th Floor, A3 Building, Shenliang Industry Zone, NO.299 Guanping Road, Longhua District, Shenzhen, China 518110
Trademark:	N/A
Model Number:	D5Pro
Additional Model Number:	N/A
Hardware Version:	3.0V
Software Version:	Action Cam 20230808
Serial No.:	23JL00001
Rating:	DC5.0V
Battery:	DC3.7V, 900mAh Li-ion battery
Type of Modulation	IEEE 802.11b: DSSS (CCK, QPSK, DBPSK) IEEE 802.11g/n (HT20, HT40): OFDM (64QAM, 16QAM, QPSK, BPSK)
Frequency range	IEEE 802.11b/g/n (HT20): 2412-2462MHz; IEEE 802.11n HT40: 2422-2452MHz
Channel Spacing	5MHz for IEEE 802.11b/g/n (HT20, HT40)

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100253	2023-07-14	2024-07-13
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2023-07-14	2024-07-13
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2023-07-14	2024-07-13
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2022-07-18	2025-07-17
Horn Antenna	R&S	BBHA 9120D	9120D-631	2022-07-18	2024-07-17
Power meter	Anritsu	ML2487A	6K00003613	2023-07-14	2024-07-13
Power sensor	Anritsu	MA2491A	32263	2023-07-14	2024-07-13
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2022-07-18	2025-07-17
9*6*6 Anechoic	--	--	N/A	2022-07-26	2025-07-25
EMI Test Receiver	RS	ESVB	826156/011	2023-07-14	2024-07-13
EMI Test Receiver	RS	ESCS 30	834115/006	2023-07-14	2024-07-13
Spectrum	HP/Agilent	E4407B	MY50441392	2023-07-14	2024-07-13
Spectrum	RS	FSP	1164.4391.38	2023-07-14	2024-07-13
RF Cable	Zhengdi	ZT26-NJ-NJ-8 M/FA	--	2023-07-14	2024-07-13
RF Cable	Zhengdi	7m	--	2023-07-14	2024-07-13
Pre-Amplifier	Schwarebeck	BBV9743	#218	2023-07-14	2024-07-13
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2023-07-14	2024-07-13
LISN	SCHAFFNER	NNB42	00012	2023-07-14	2024-07-13

2.2 Automation Test Software

For Conducted Emission Test

Name	Version
EZ-EMC	Ver.EMC-CON 3A1.1

For Radiated Emissions

Name	Version
EMI Test Software BL410-EV18.91	V18.905
EMI Test Software BL410-EV18.806 High Frequency	V18.06

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3. DESCRIPTION OF TEST MODES

IEEE 802.11b, 802.11g, 802.11n (HT20) mode

The EUT had been tested under operating condition. There are three channels have been tested as following:

Channel	Frequency (MHz)
Low	2412
Middle	2437
High	2462

IEEE 802.11b mode: 1Mbps data rate (worst case) was chosen for full testing. IEEE 802.11g mode: 6Mbps data rate (worst case) was chosen for full testing. IEEE 802.11n (HT20) mode: mcs0 (worst case) were chosen for full testing;

IEEE 802.11n (HT40) mode

The EUT had been tested under operating condition. There are three channels have been tested as following:

Channel	Frequency (MHz)
Low	2422
Middle	2437
High	2452

IEEE 802.11n (HT40) mode: mcs0 data rate (worst case) were chosen for full testing

Note: During the test, the duty cycle was set up to >98%

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3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:			
Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna Requirement	Pass	Complies
FCC Part 15, Paragraph 15.207	Conducted Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.247(a)(2) Limit	Spectrum bandwidth of a Orthogonal Frequency Division Multiplex System Limit: 6dB bandwidth > 500kHz	Pass	Complies
FCC Part 15, Paragraph 15.247(b)	Maximum peak output power Limit: max. 30dBm	Pass	Complies
FCC Part 15, Paragraph 15.109, 15.205 & 15.209	Transmitter Radiated Emission Limit: Table 15.209	Pass	Complies
FCC Part 15, Paragraph 15.247(e)	Power Spectral Density Limit: max. 8dBm/3kHz	Pass	Complies
FCC Part 15, Paragraph 15.247(d)	Out of Band Emission and Restricted Band Radiation Limit: 20dB less than peak value of fundamental frequency Restricted band limit: Table 15.209	Pass	Complies

3.2 Test Standards

FCC Part 15 Subpart & Subpart C, Paragraph 15.247

4.0 EUT Modification

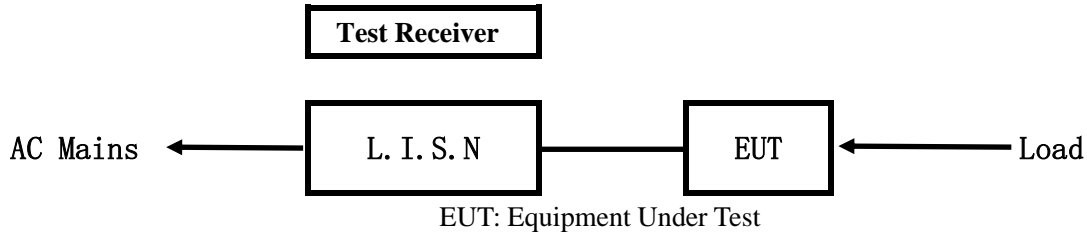
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES.

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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

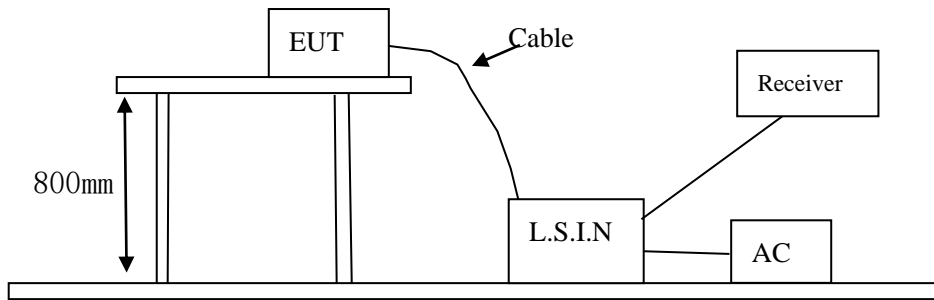


5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	FCC ID
Action Camera	SPRITE TECHNOLOGY LIMITED	D5Pro	2A75N-D5PRO

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	KEYU	KA23-0502000DEU	Input: 100-240V~, 50/60Hz, 0.35A; Output: DC5V, 2A

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5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013.

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

Frequency (MHz)	Limits (dB μ V)	
	Quasi-peak Level	Average Level
0.15 ~ 0.50	66.0~56.0*	56.0~46.0*
0.50 ~ 5.00	56.0	46.0
5.00 ~ 30.00	60.0	50.0

- Notes:
- 1. *Decreasing linearly with logarithm of frequency.
 - 2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.



A: Conducted Emission on Live Terminal (150kHz to 30MHz)

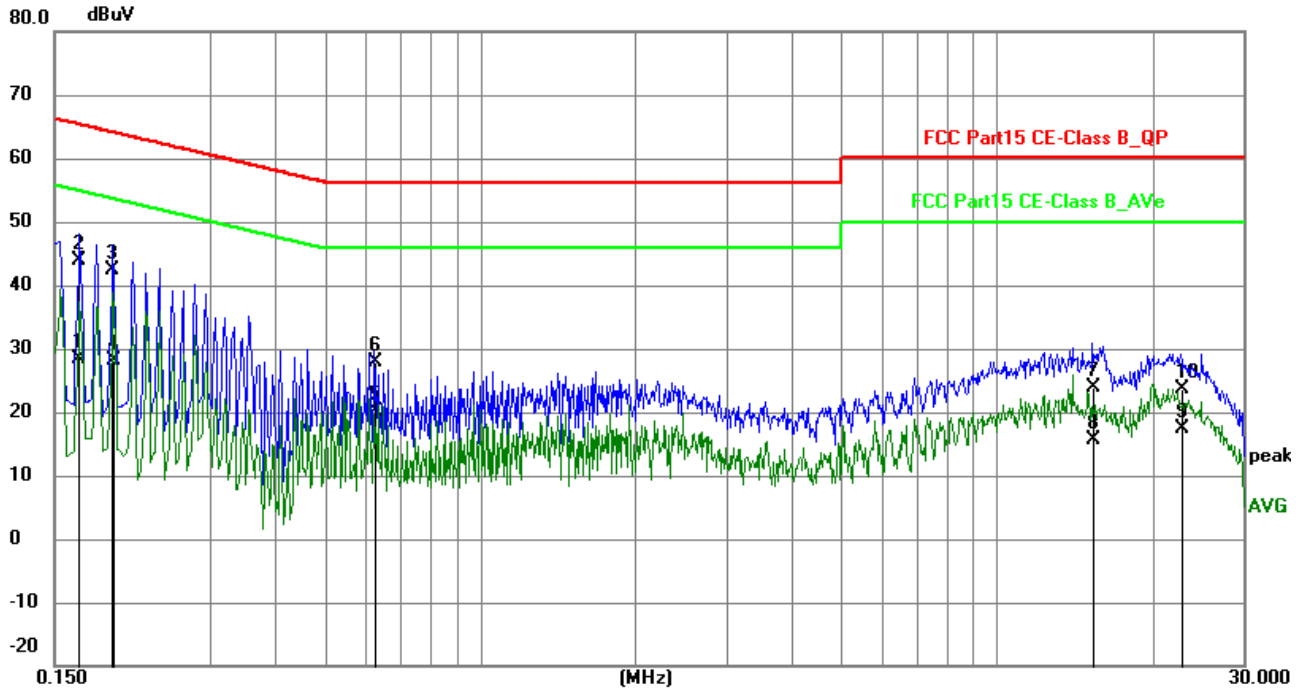
EUT Operating Environment

Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Keep WIFI Transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1660	18.54	9.77	28.31	55.16	-26.85	AVG	P
2	0.1669	33.99	9.77	43.76	65.11	-21.35	QP	P
3	0.1940	32.61	9.75	42.36	63.86	-21.50	QP	P
4	0.1949	18.30	9.75	28.05	53.83	-25.78	AVG	P
5	0.6260	10.41	9.78	20.19	46.00	-25.81	AVG	P
6	0.6270	18.21	9.78	27.99	56.00	-28.01	QP	P
7	15.3560	13.54	10.40	23.94	60.00	-36.06	QP	P
8	15.3570	5.29	10.40	15.69	50.00	-34.31	AVG	P
9	22.7040	6.63	10.85	17.48	50.00	-32.52	AVG	P
10	22.7200	12.88	10.85	23.73	60.00	-36.27	QP	P

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B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

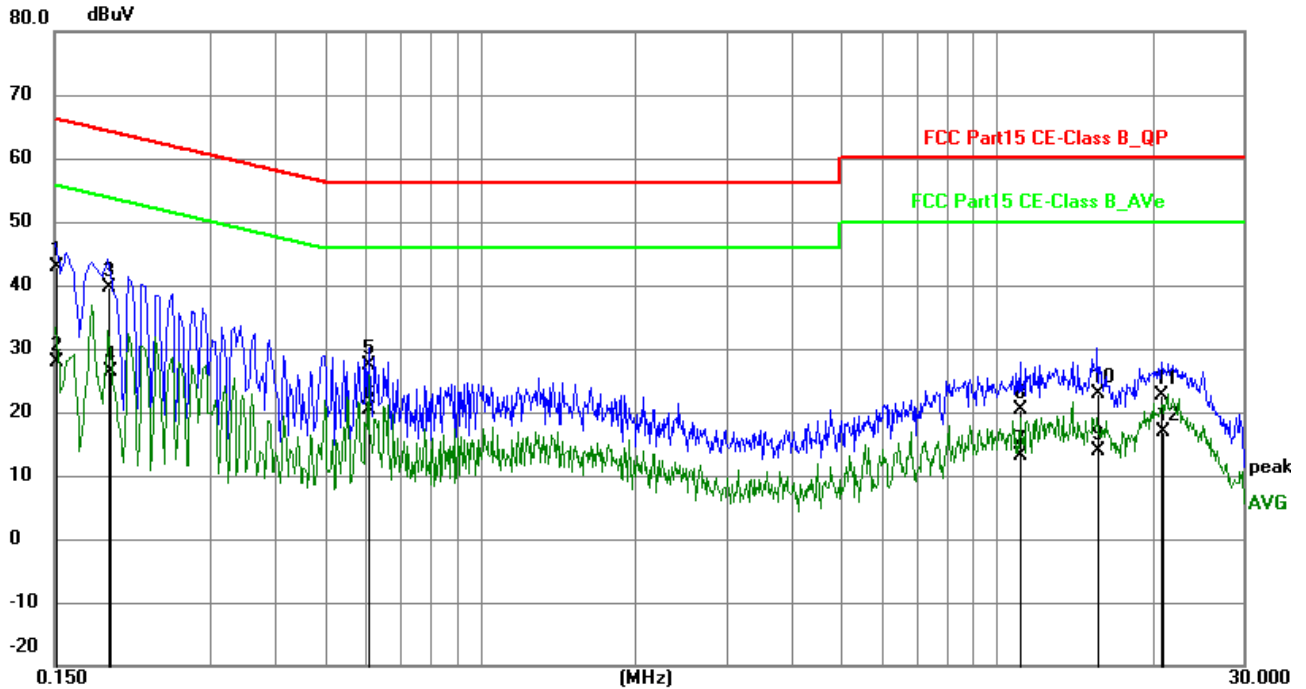
EUT Operating Environment

Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Keep WIFI Transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1510	33.03	9.78	42.81	65.94	-23.13	QP	P
2	0.1510	18.16	9.78	27.94	55.94	-28.00	AVG	P
3	0.1910	29.83	9.76	39.59	63.99	-24.40	QP	P
4	0.1920	16.64	9.76	26.40	53.95	-27.55	AVG	P
5	0.6090	17.64	9.78	27.42	56.00	-28.58	QP	P
6	0.6090	10.49	9.78	20.27	46.00	-25.73	AVG	P
7	11.0760	2.87	10.21	13.08	50.00	-36.92	AVG	P
8	11.0930	10.11	10.21	20.32	60.00	-39.68	QP	P
9	15.7000	3.58	10.42	14.00	50.00	-36.00	AVG	P
10	15.7080	12.43	10.42	22.85	60.00	-37.15	QP	P
11	20.8090	11.97	10.73	22.70	60.00	-37.30	QP	P
12	20.8360	6.20	10.73	16.93	50.00	-33.07	AVG	P

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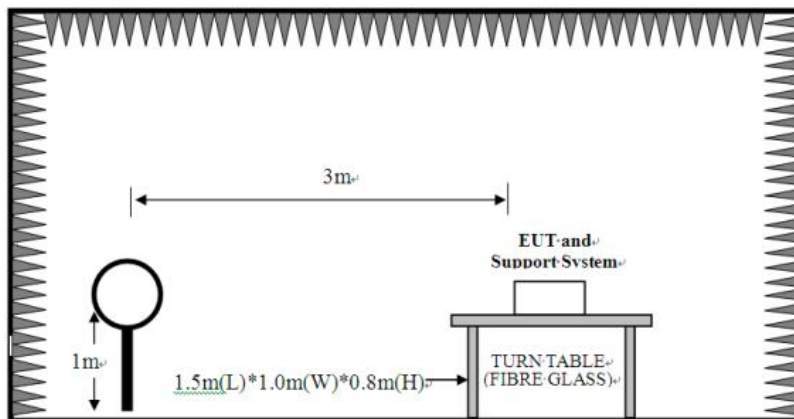
6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 9kHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are Quasi-peak values with a resolution bandwidth of 120 kHz. For measurement above 1GHz, peak values with RBW=1MHz VBW=3MHz and PK detector. AV value with RBW=1MHz, VBW=3MHz and RMS detector. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a "QP" in the data table.
- (6) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz



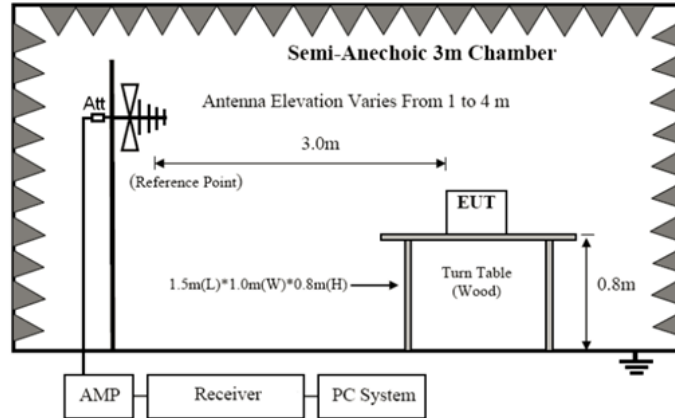
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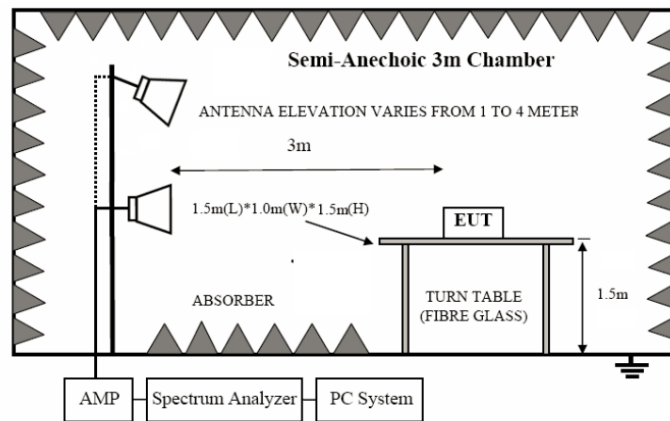
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For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



6.2 Configuration of The EUT

Same as section 5.3 of this report

6.3 EUT Operating Condition

Same as section 5.4 of this report.

6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

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Frequencies in restricted band are complied to limit on Paragraph 15.209

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
0.009-0.049	3	$20\log(2400/F(\text{kHz})) + 40\log(300/3)$
0.490-1.705	3	$20\log(24000/F(\text{kHz})) + 40\log(30/3)$
1.705-30	3	69.5
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

- Note:
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
 2. In the Above Table, the tighter limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
 4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz.As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
 5. For radiated emissions from 9kHz to 30MHz, the emission level is much less than the limit for more than 20dB. No necessary to take down the record.
 6. Worse case were recorded in the test report. 802.11g was the worst case.
 7. Battery fully charged was used during the test

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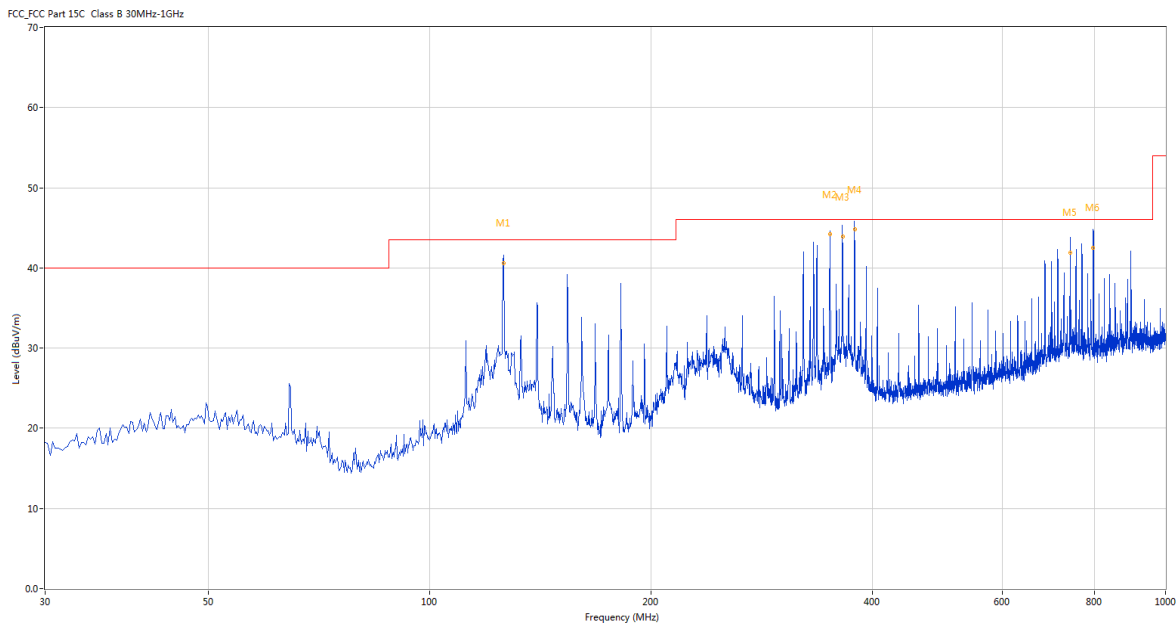
Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: **Keep Transmitting**

Results: Pass



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1*	125.998	40.57	-16.48	43.5	2.93	QP	360.00	164	Horizontal	Pass
2*	349.999	44.23	-9.32	46.0	1.77	QP	0.00	100	Horizontal	Pass
3*	363.997	43.96	-9.57	46.0	2.04	QP	1.00	101	Horizontal	Pass
4*	378.000	44.85	-9.34	46.0	1.15	QP	340.00	100	Horizontal	Pass
5*	741.999	41.93	-3.43	46.0	4.07	QP	322.00	113	Horizontal	Pass
6*	797.804	42.48	-3.02	46.0	3.52	QP	339.00	102	Horizontal	Pass

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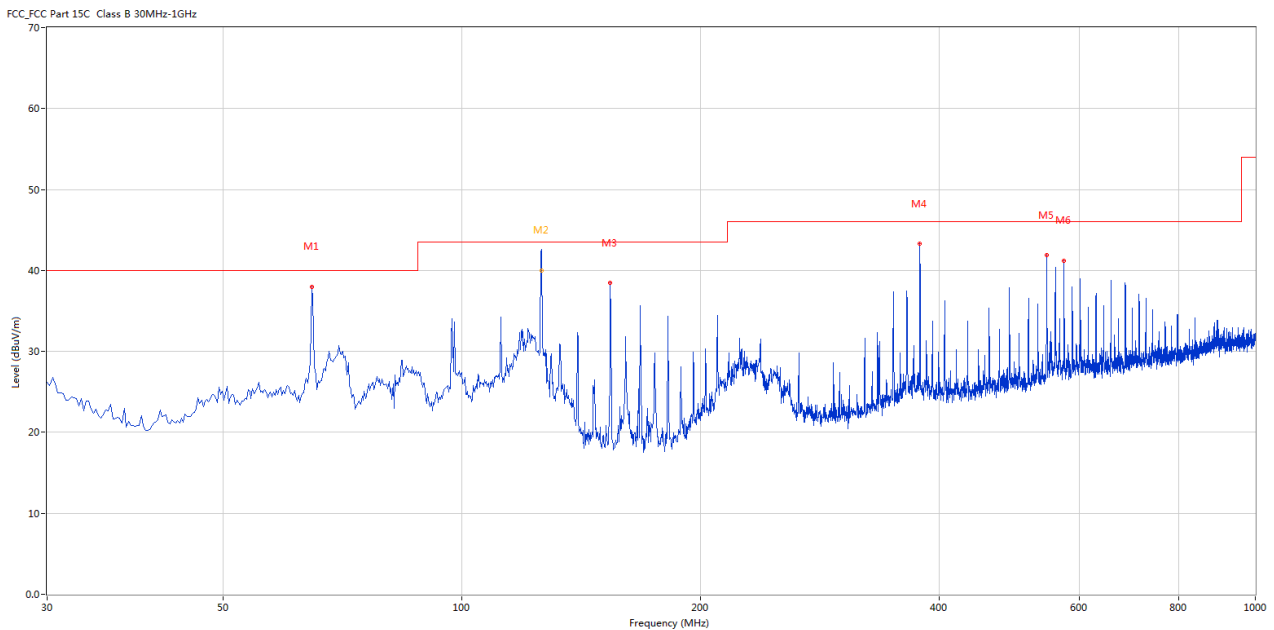
Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: **Keep Transmitting**

Results: Pass



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	64.669	38.01	-13.49	40.0	1.99	Peak	165.00	100	Vertical	Pass
2*	125.998	39.97	-16.48	43.5	3.53	QP	37.00	101	Vertical	Pass
3	153.887	38.45	-16.84	43.5	5.05	Peak	355.00	100	Vertical	Pass
4	377.901	43.27	-9.34	46.0	2.73	Peak	334.00	200	Vertical	Pass
5	545.911	41.88	-6.25	46.0	4.12	Peak	0.00	200	Vertical	Pass
6	574.034	41.22	-5.82	46.0	4.78	Peak	344.00	100	Vertical	Pass

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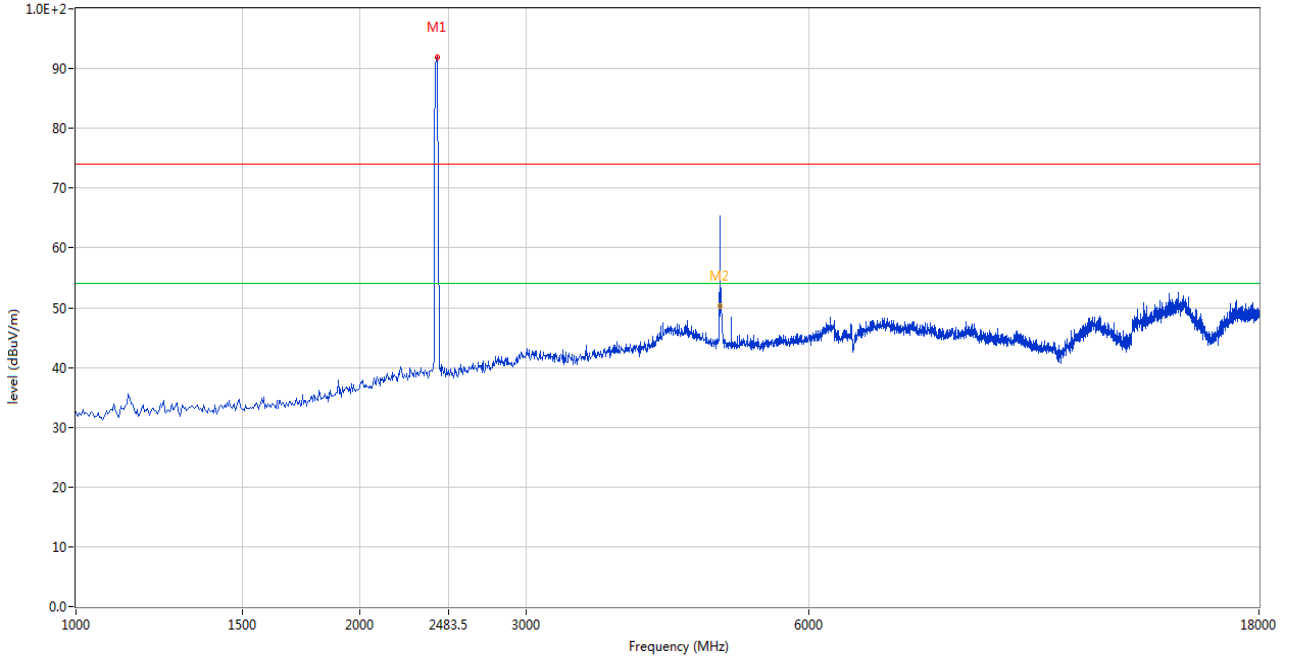
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Please refer to the following test plots for details:

CH01 for 11g at 6Mbps: Horizontal

FCC Part 15C Class B 1GHz-18GHz -2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2414.896	91.96	-3.57	74.0	17.96	Peak	75.00	100	Horizontal	N/A
2	4824.044	65.38	3.14	74.0	-8.62	Peak	266.00	100	Horizontal	Pass
2**	4824.044	50.35	3.14	54.0	-3.65	AV	266.00	100	Horizontal	Pass

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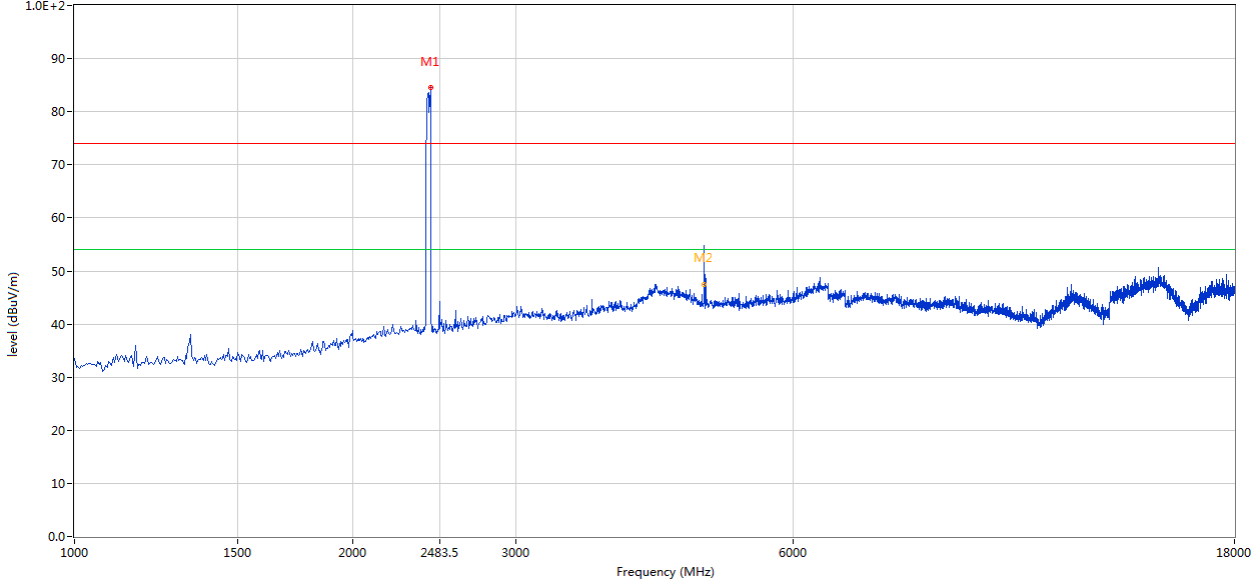
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CH01 for 11g at 6Mbps: Vertical

FCC Part 15C Class B 1GHz-18GHz -2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2414.643	84.48	-3.57	74.0	10.48	Peak	95.00	100	Vertical	N/A
2	4824.799	54.83	3.12	74.0	-19.17	Peak	216.00	100	Vertical	Pass
2**	4824.799	47.45	3.12	54.0	-6.55	AV	216.00	100	Vertical	Pass

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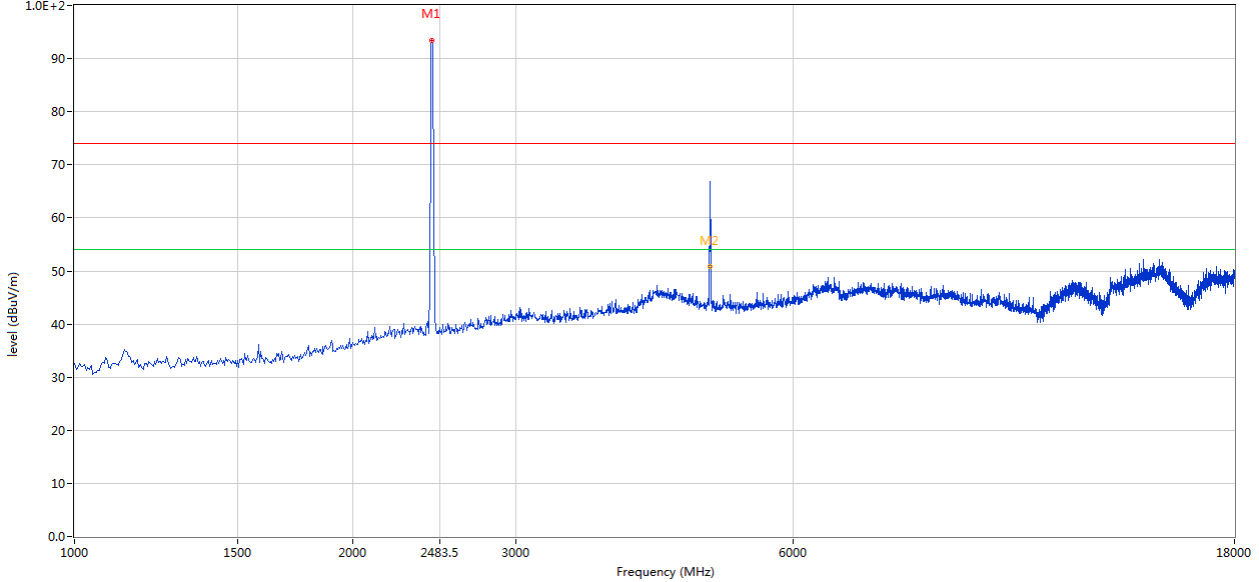
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CH06 for 11g at 6Mbps: Horizontal

FCC Part 15C Class B 1GHz-18GHz -2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2436.141	93.44	-3.57	74.0	19.44	Peak	275.00	100	Horizontal	N/A
2	4875.031	66.78	3.19	74.0	-7.22	Peak	275.00	100	Horizontal	Pass
2**	4875.031	50.85	3.19	54.0	-3.15	AV	275.00	100	Horizontal	Pass

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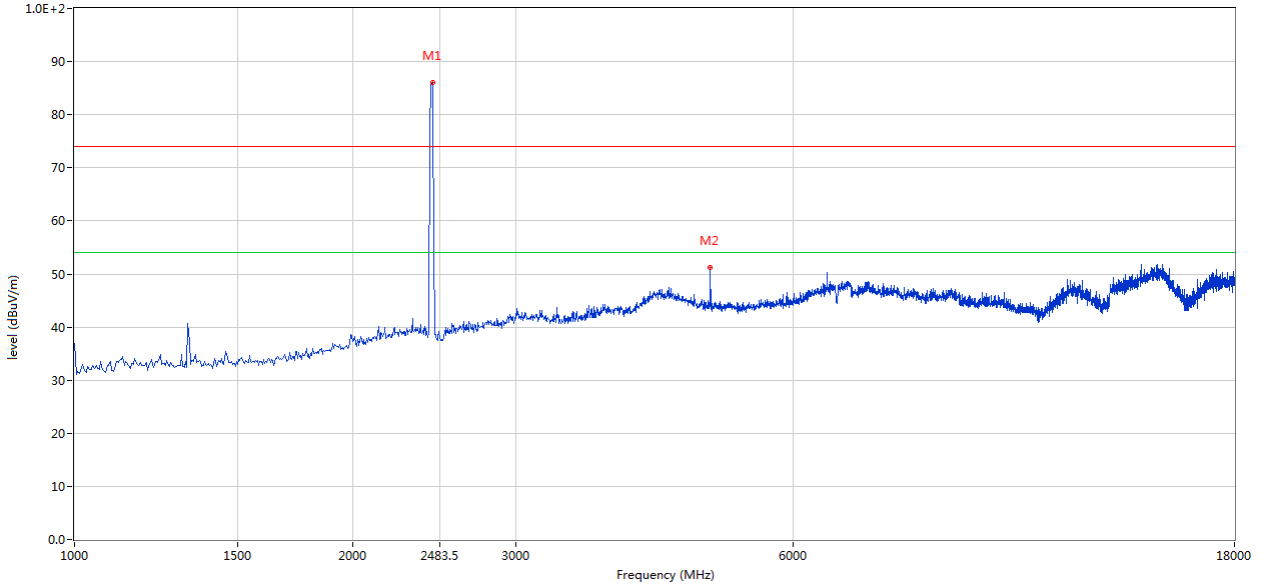
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CH06 for 11g at 6Mbps: Vertical

FCC Part 15C Class B 1GHz-18GHz -2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2437.390	86.14	-3.57	74.0	12.14	Peak	188.00	100	Vertical	N/A
2	4875.031	51.29	3.19	74.0	-22.71	Peak	188.00	100	Vertical	Pass

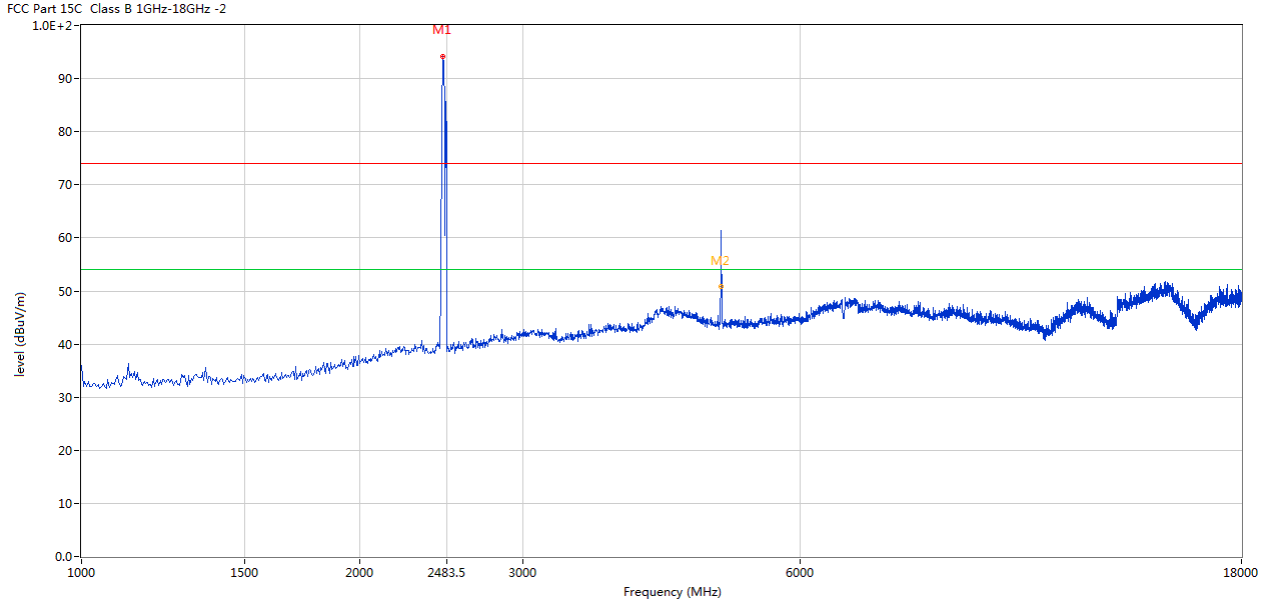
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CH11 for 11g at 6Mbps: Horizontal

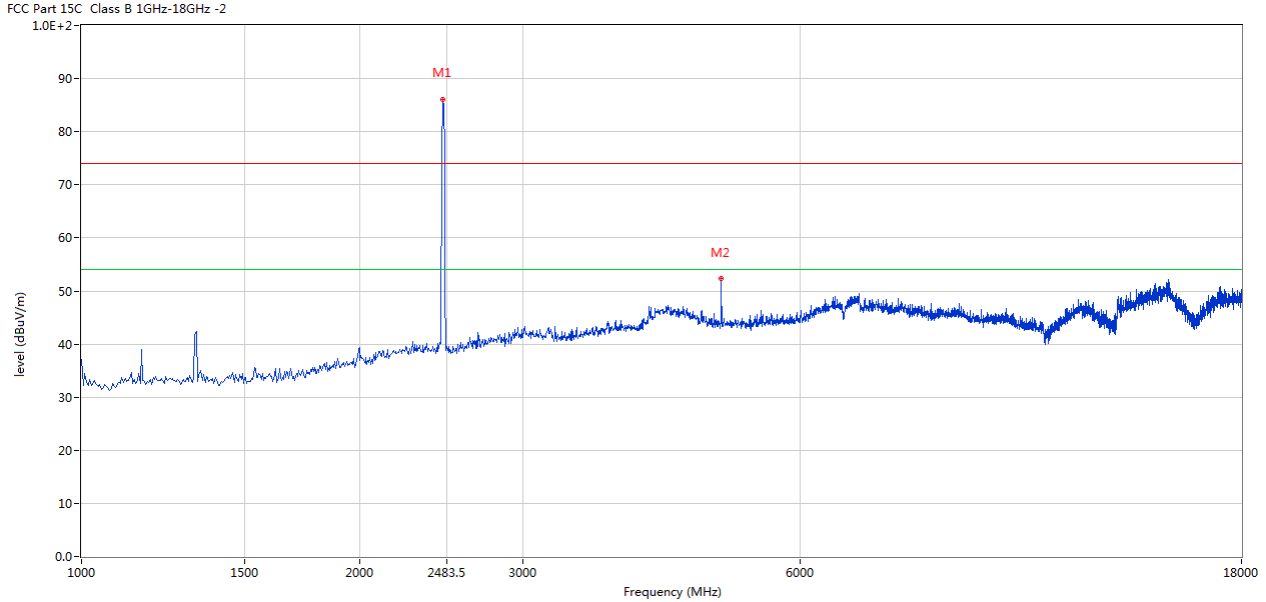


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2461.635	94.19	-3.57	74.0	20.19	Peak	267.00	100	Horizontal	N/A
2	4921.770	61.32	3.27	74.0	-12.68	Peak	73.00	100	Horizontal	Pass
2**	4921.770	50.82	3.27	54.0	-3.18	AV	73.00	100	Horizontal	Pass

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CH11 for 11g at 6Mbps: Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2461.635	86.15	-3.57	74.0	12.15	Peak	181.00	100	Vertical	N/A
2	4921.770	52.34	3.27	74.0	-21.66	Peak	181.00	100	Vertical	Pass

Note: 1. Result Level = Reading + Factor

2. Factor= AF + Cable Loss- Preamp

3. Margin = Result- Limit

4. For radiated Emissions from 18-25GHz and below 30MHz, it is only the floor noise and less than the limit for more than 20dB. No necessary to take down.

5. Note: the final peak measurement results less than the AV limit. No necessary to take down the final AV measurement result

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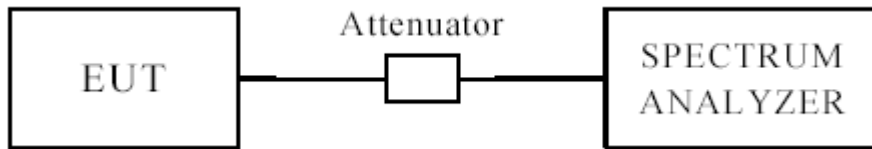
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7.0 6dB Bandwidth Measurement

7.1 Test Setup



7.2 Limits of 6dB Bandwidth Measurement

The minimum of 6dB Bandwidth Measurement is >500 kHz

7.3 Test Procedure

1. Set resolution bandwidth (RBW) = 100 kHz
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

7.4 Test Result

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6dB Occupied Bandwidth

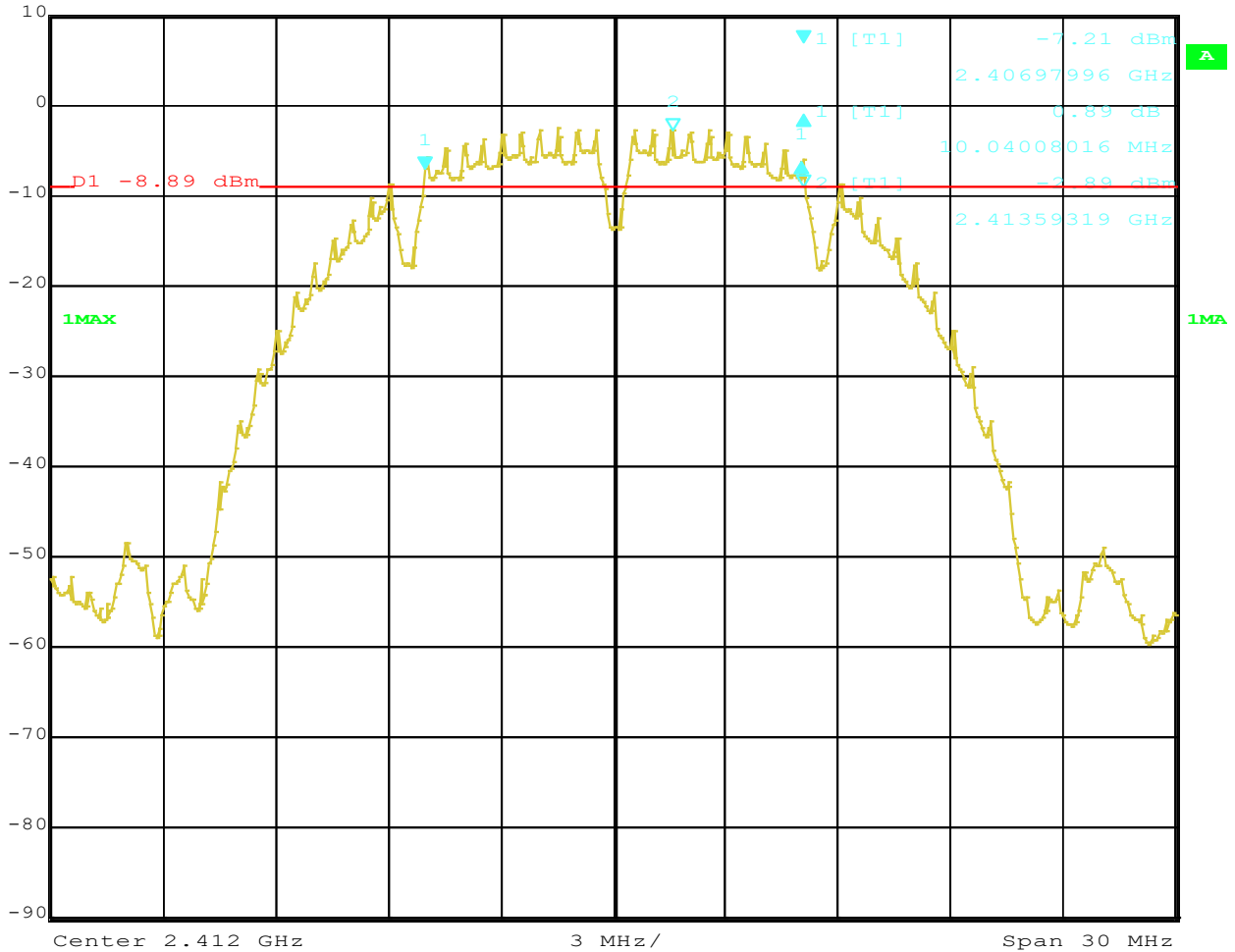
EUT	Action Camera			Model	D5Pro
Mode	802.11b			Test Voltage	DC3.7V
Temperature	24 deg. C,			Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	1	10.04	0.5	Pass
6	2437	1	10.04	0.5	Pass
11	2462	1	10.04	0.5	Pass
1	2412	11	11.30	0.5	Pass
6	2437	11	11.30	0.5	Pass
11	2462	11	11.30	0.5	Pass

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1. 802.11b at 1Mbps of CH01

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	0.89 dB	VBW	300 kHz	
	10 dBm	10.04008016 MHz	SWT	7.5 ms	Unit dBm



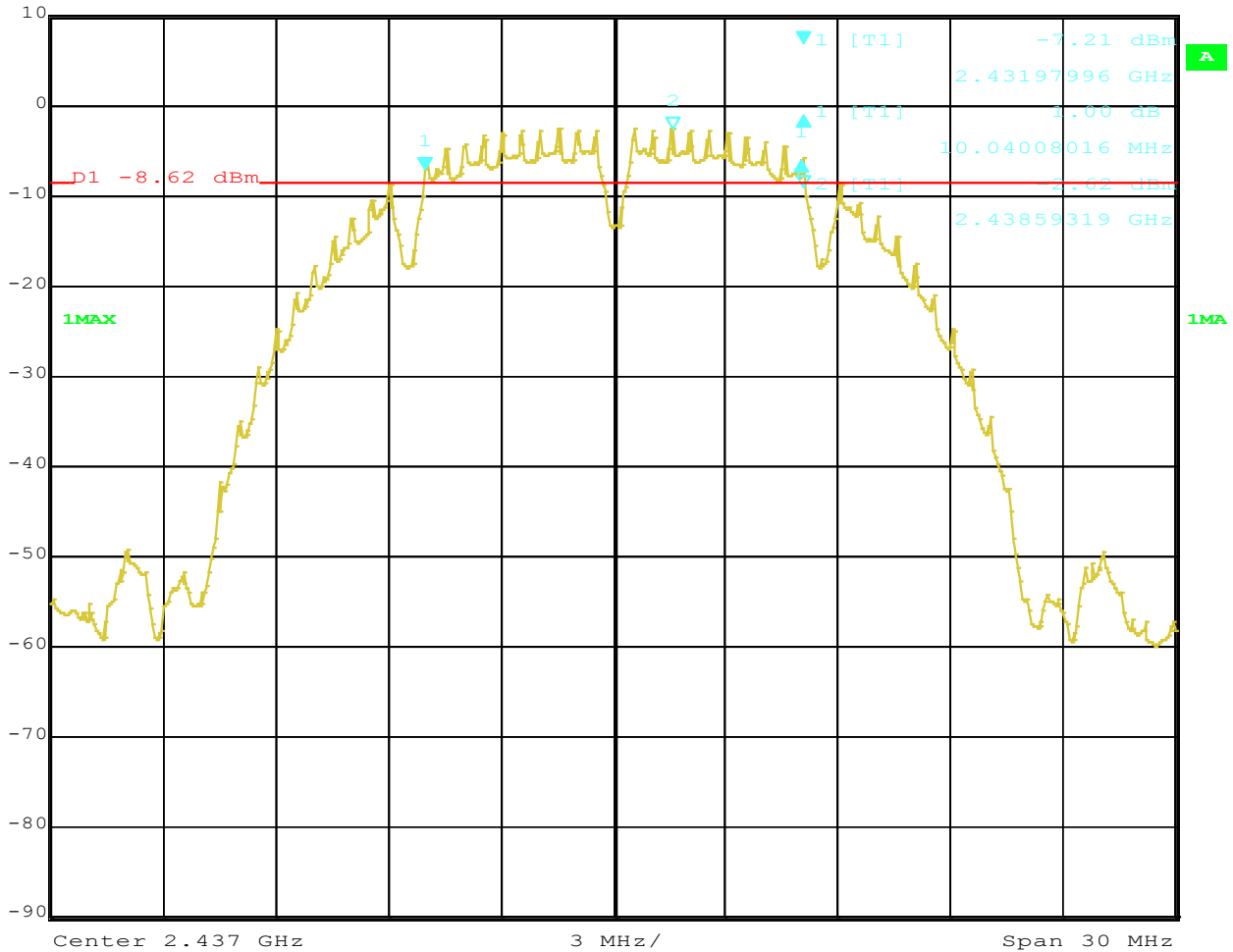
Date: 28.JUL.2023 18:19:37

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2. 802.11b at 1Mbps of CH06

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	1.00 dB	VBW	300 kHz	
	10 dBm	10.04008016 MHz	SWT	7.5 ms	Unit dBm



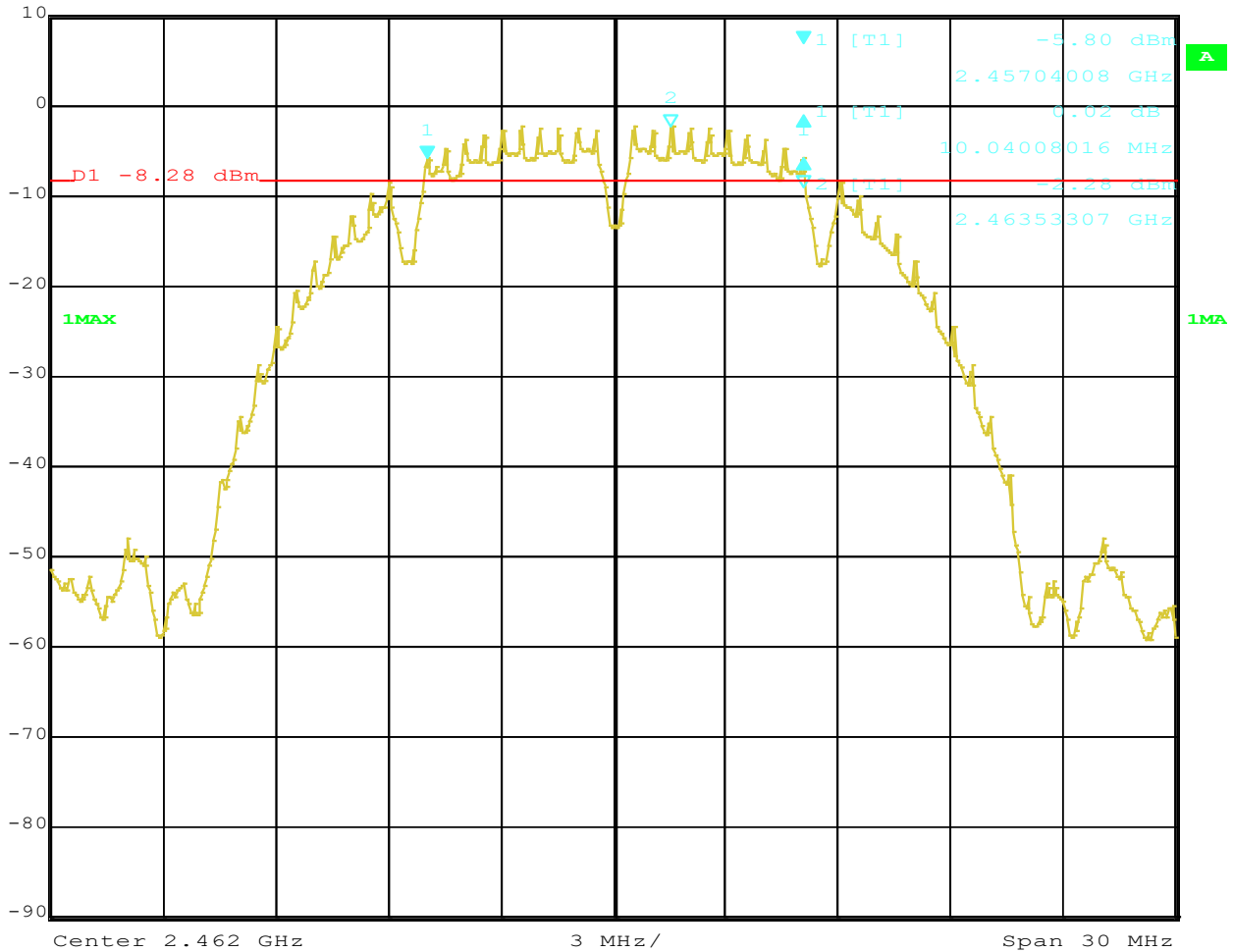
Date: 28.JUL.2023 18:18:32

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3. 802.11b at 1Mbps of CH11

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	VBW	300 kHz	Unit	dBm
	10 dBm	10.04008016 MHz	SWT	7.5 ms	

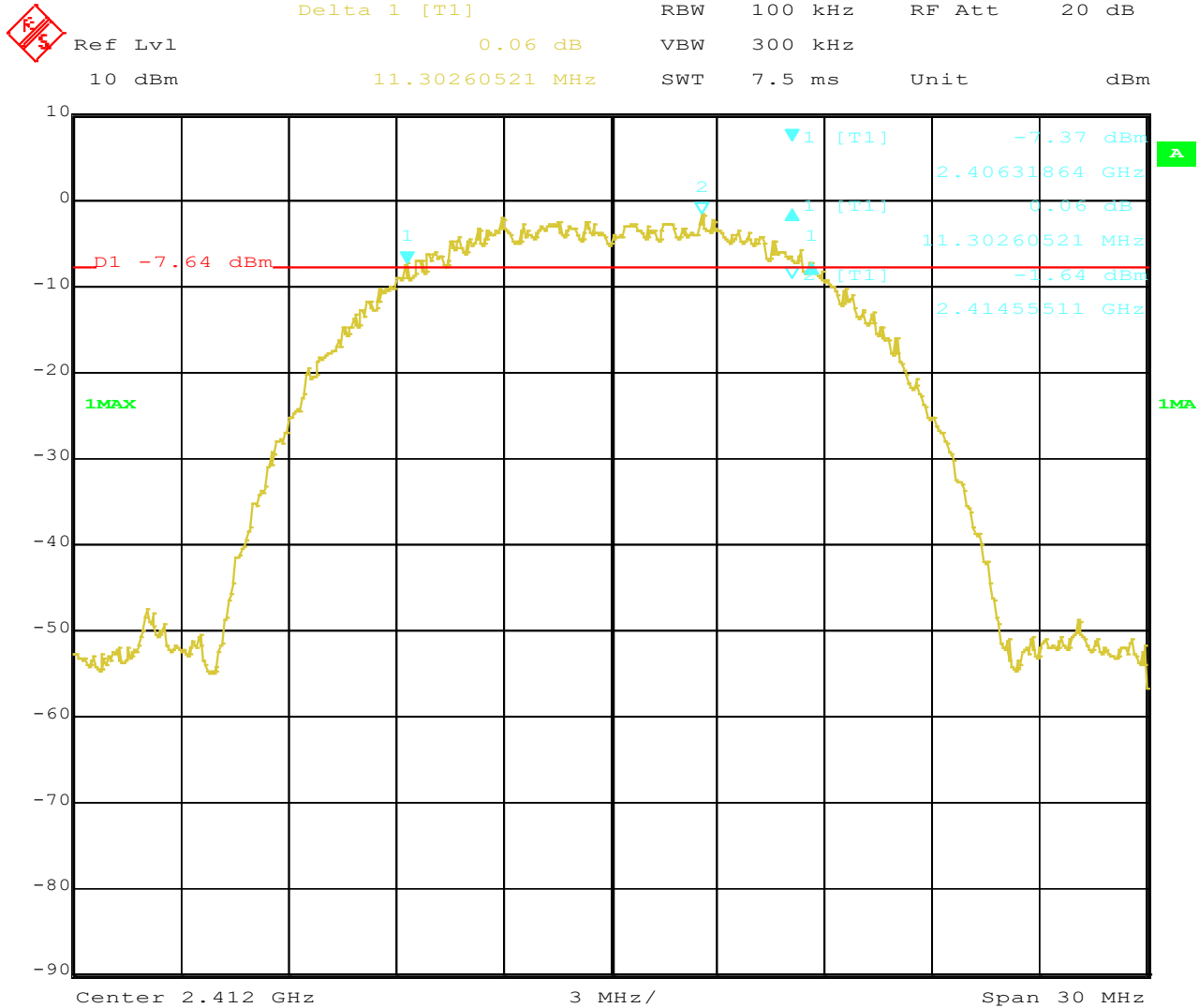


Date: 28.JUL.2023 18:17:30

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4. 802.11b at 11Mbps of CH01



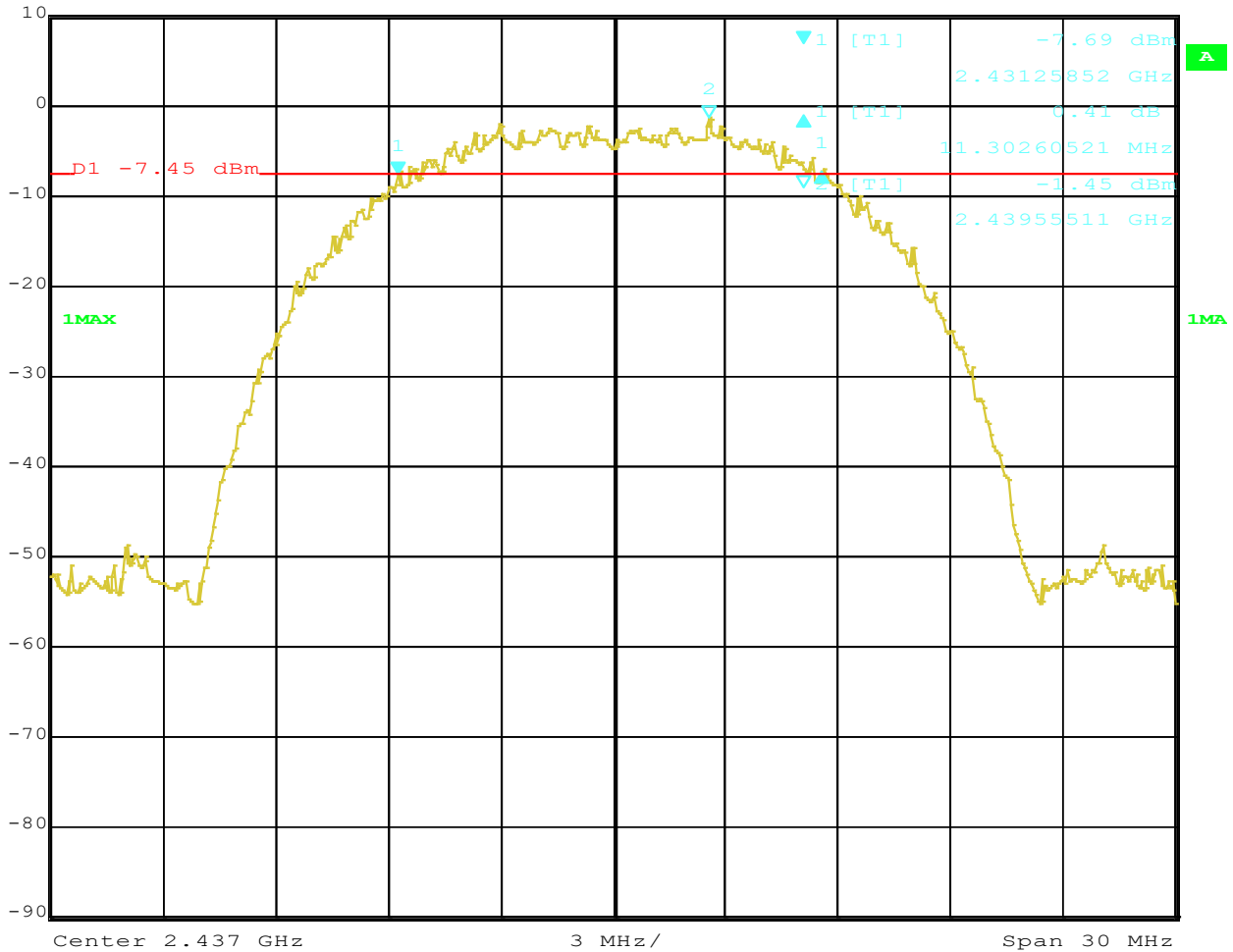
Date: 28.JUL.2023 17:09:51

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5. 802.11b at 11Mbps of CH06

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	0.41 dB	VBW	300 kHz	
	10 dBm	11.30260521 MHz	SWT	7.5 ms	Unit



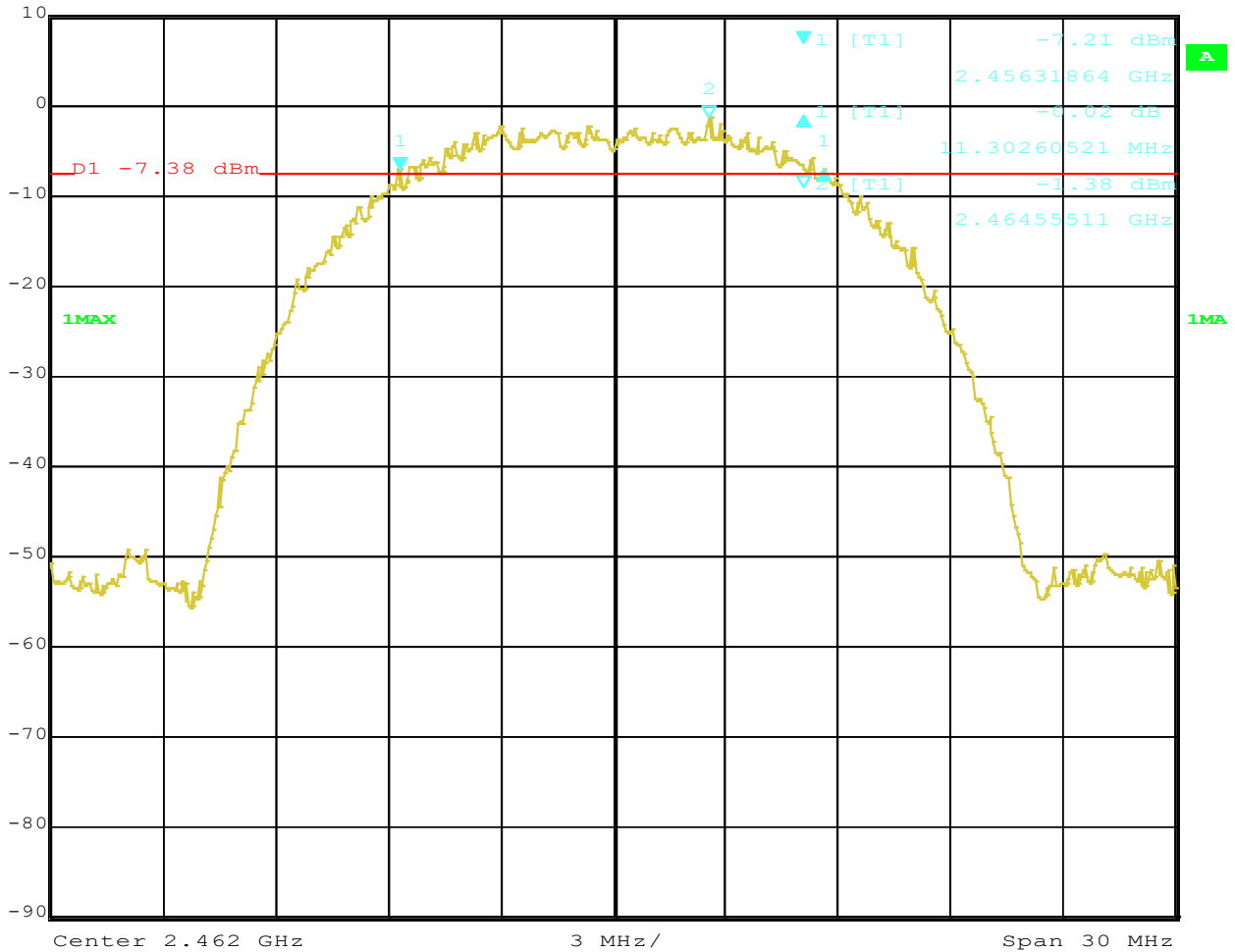
Date: 28.JUL.2023 18:15:27

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6. 802.11b at 11Mbps of CH11

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	VBW	300 kHz	Unit	dBm
	10 dBm	11.30260521 MHz	SWT	7.5 ms	



Date: 28.JUL.2023 18:16:43

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6dB Occupied Bandwidth

EUT	Action Camera			Model	D5Pro
Mode	802.11g			Test Voltage	DC3.7V
Temperature	24 deg. C,			Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	6	16.41	0.5	Pass
6	2437	6	16.41	0.5	Pass
11	2462	6	16.41	0.5	Pass

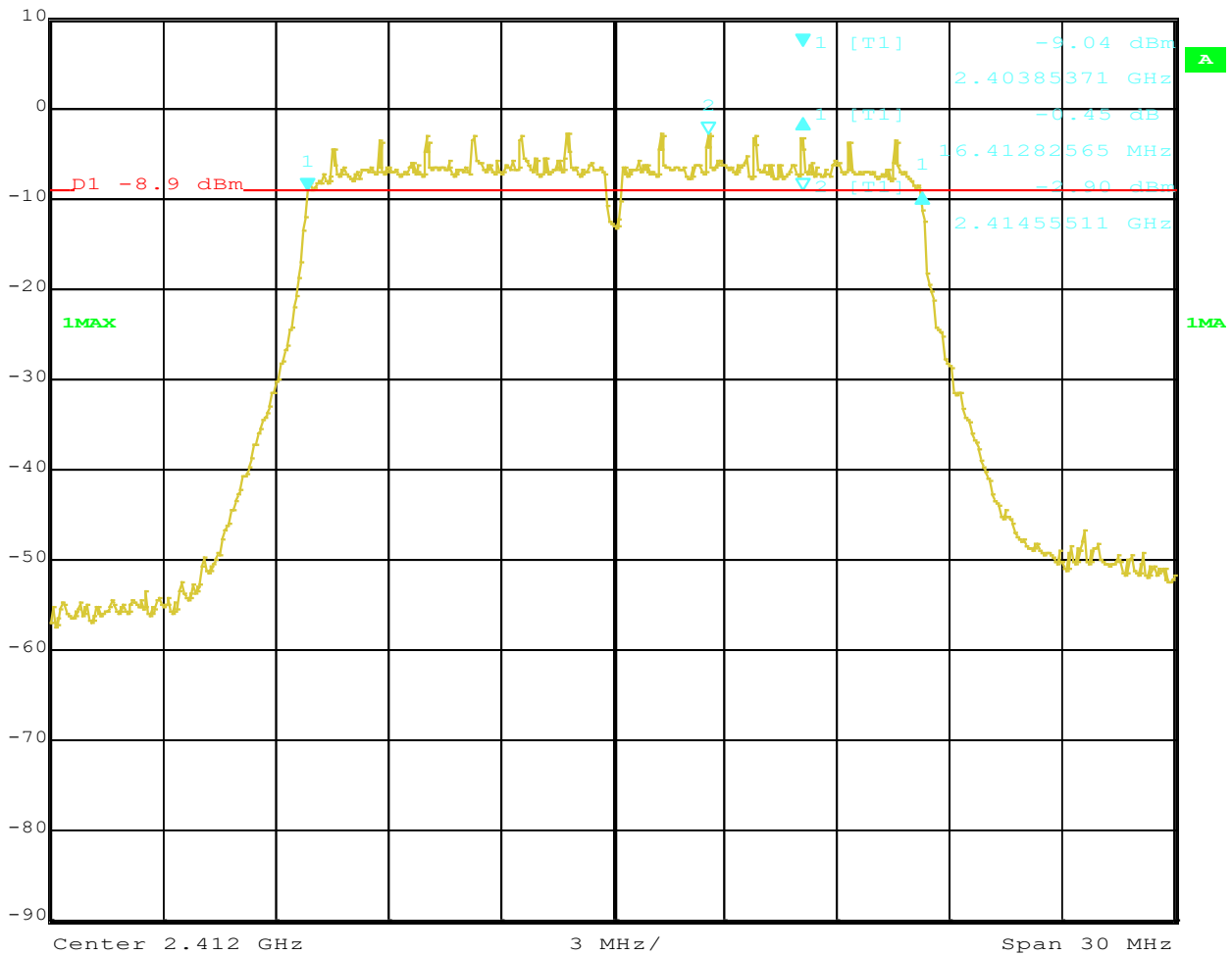
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Test Plots:

1. 802.11g at 6Mbps of CH01

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	-0.45 dB	VBW	300 kHz	
	10 dBm	16.41282565 MHz	SWT	7.5 ms	Unit dBm



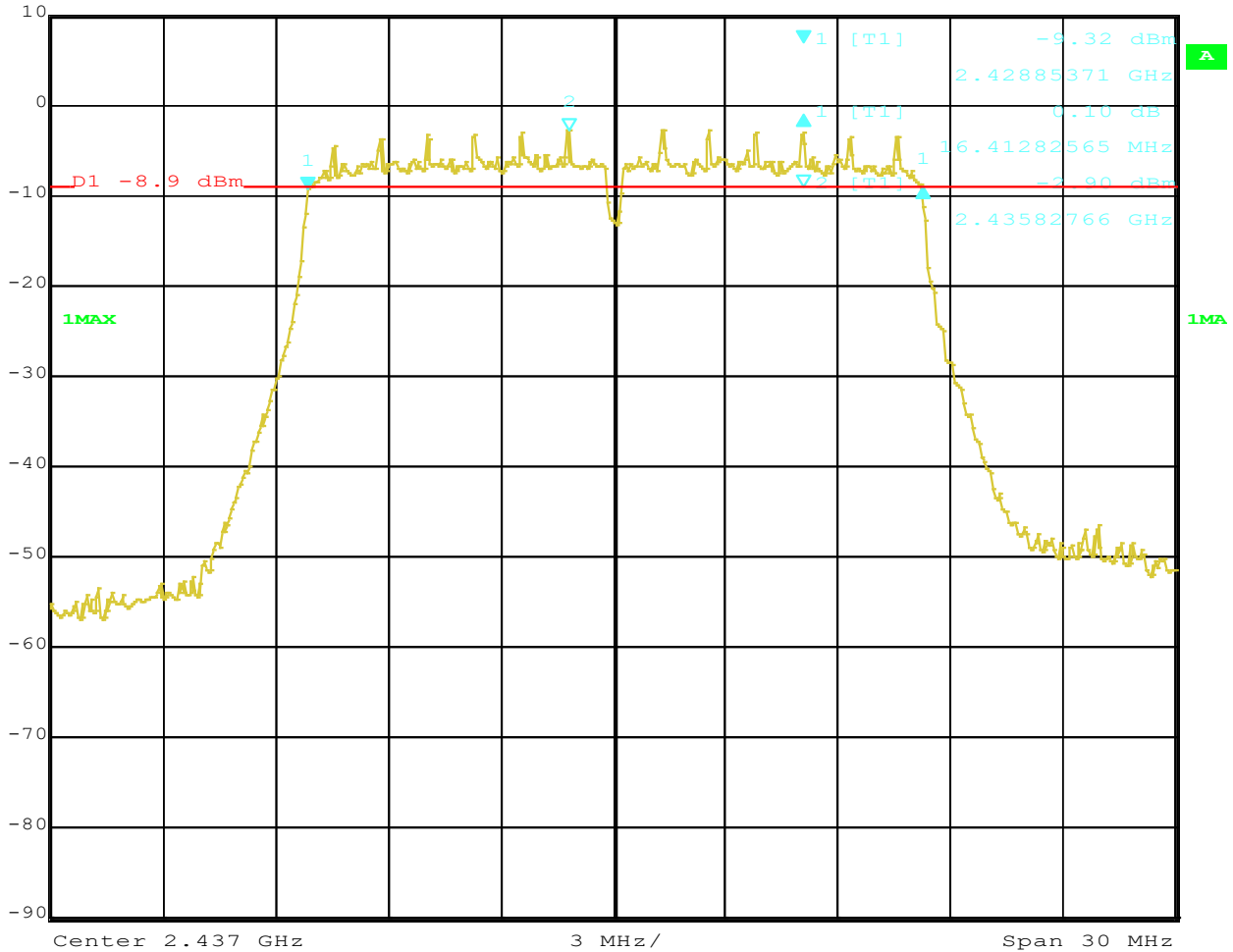
Date: 28.JUL.2023 17:11:09

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2. 802.11g at 6Mbps of CH06

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	0.10 dB	VBW	300 kHz	
	10 dBm	16.41282565 MHz	SWT	7.5 ms	Unit dBm



Date: 28.JUL.2023 17:33:49

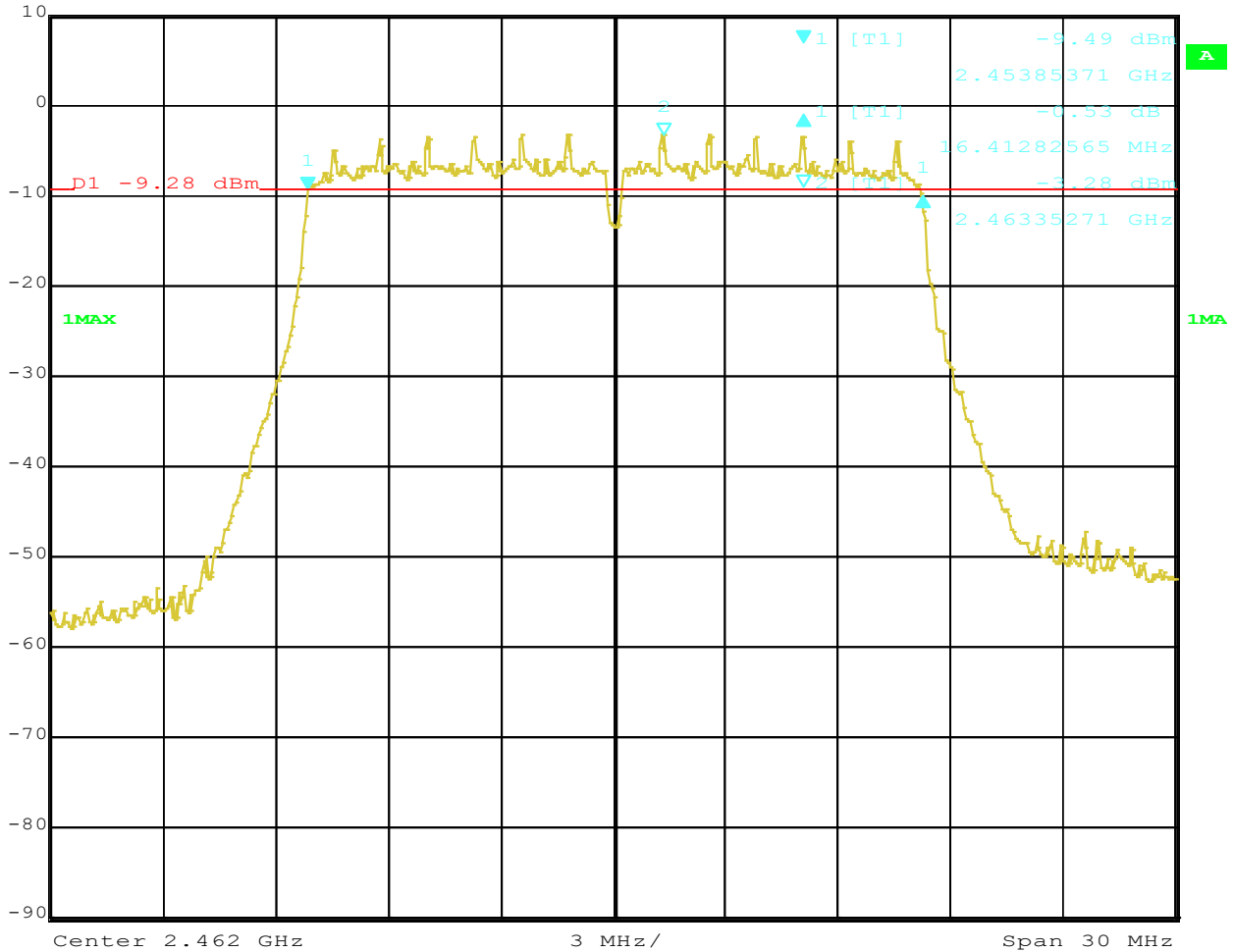
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3. 802.11g at 6Mbps of CH11



Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
Ref Lvl	-0.53 dB	VBW	300 kHz	
10 dBm	16.41282565 MHz	SWT	7.5 ms	Unit dBm



Date: 28.JUL.2023 17:42:42

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6dB Occupied Bandwidth

EUT		Action Camera		Model	D5Pro
Mode		802.11n HT20		Test Voltage	DC3.7V
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	mcs0	17.56	0.5	Pass
6	2437	mcs0	17.56	0.5	Pass
11	2462	mcs0	17.56	0.5	Pass

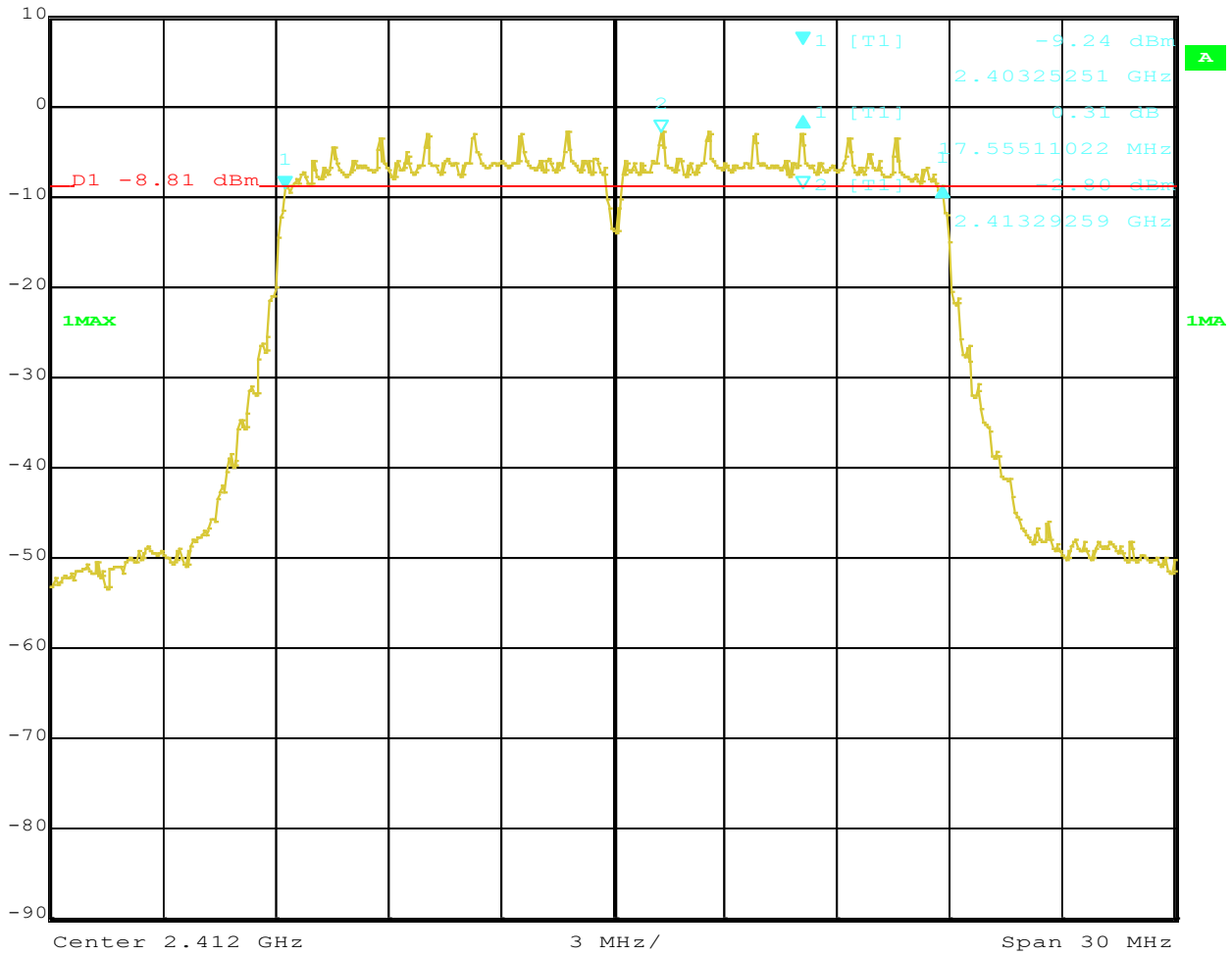
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Test Plots:

1. 802.11n at HT20 of CH01

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	0.31 dB	VBW	300 kHz	
	10 dBm	17.55511022 MHz	SWT	7.5 ms	Unit dBm



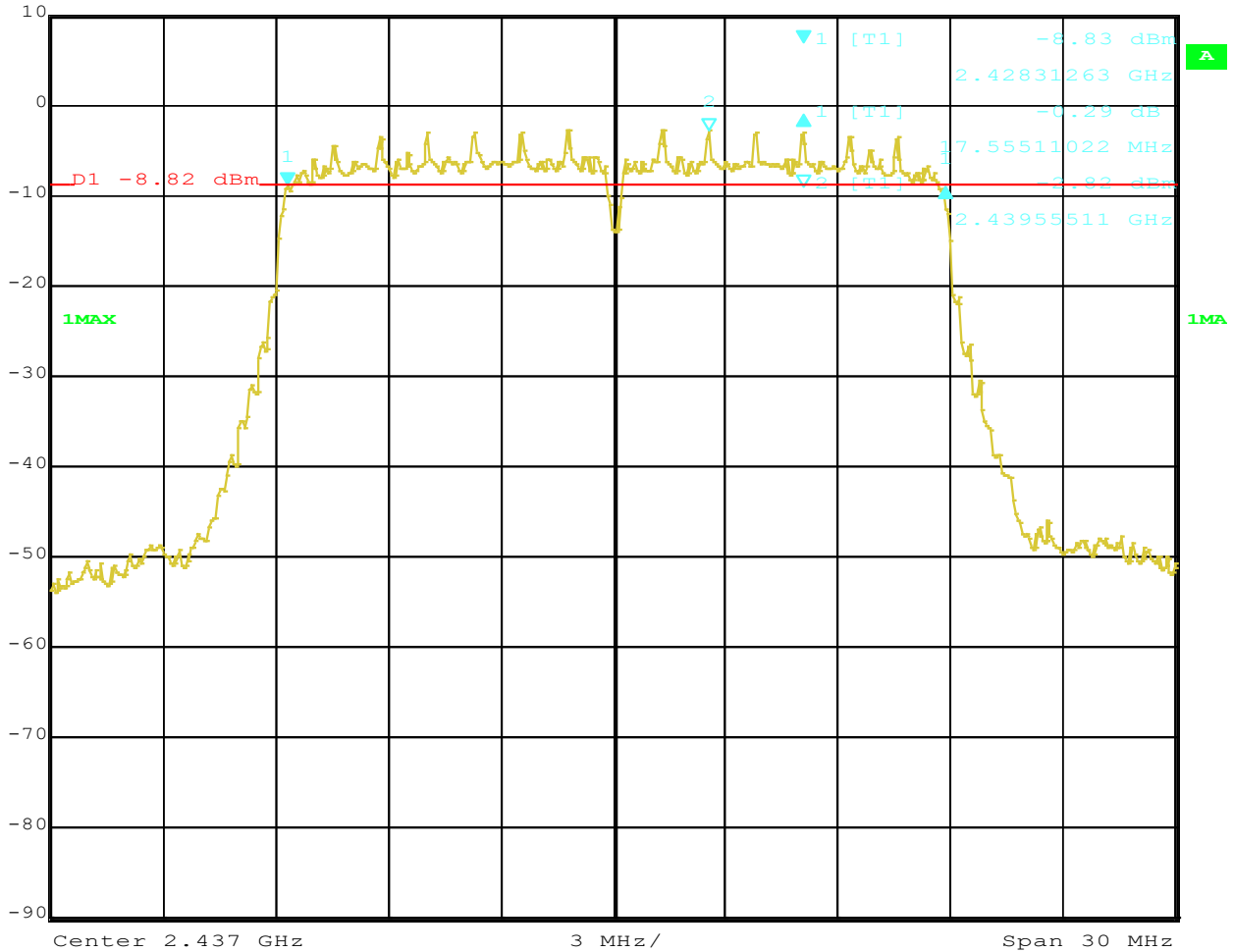
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2. 802.11n at HT20 of CH06

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	-0.29 dB	VBW	300 kHz	
	10 dBm	17.55511022 MHz	SWT	7.5 ms	Unit dBm



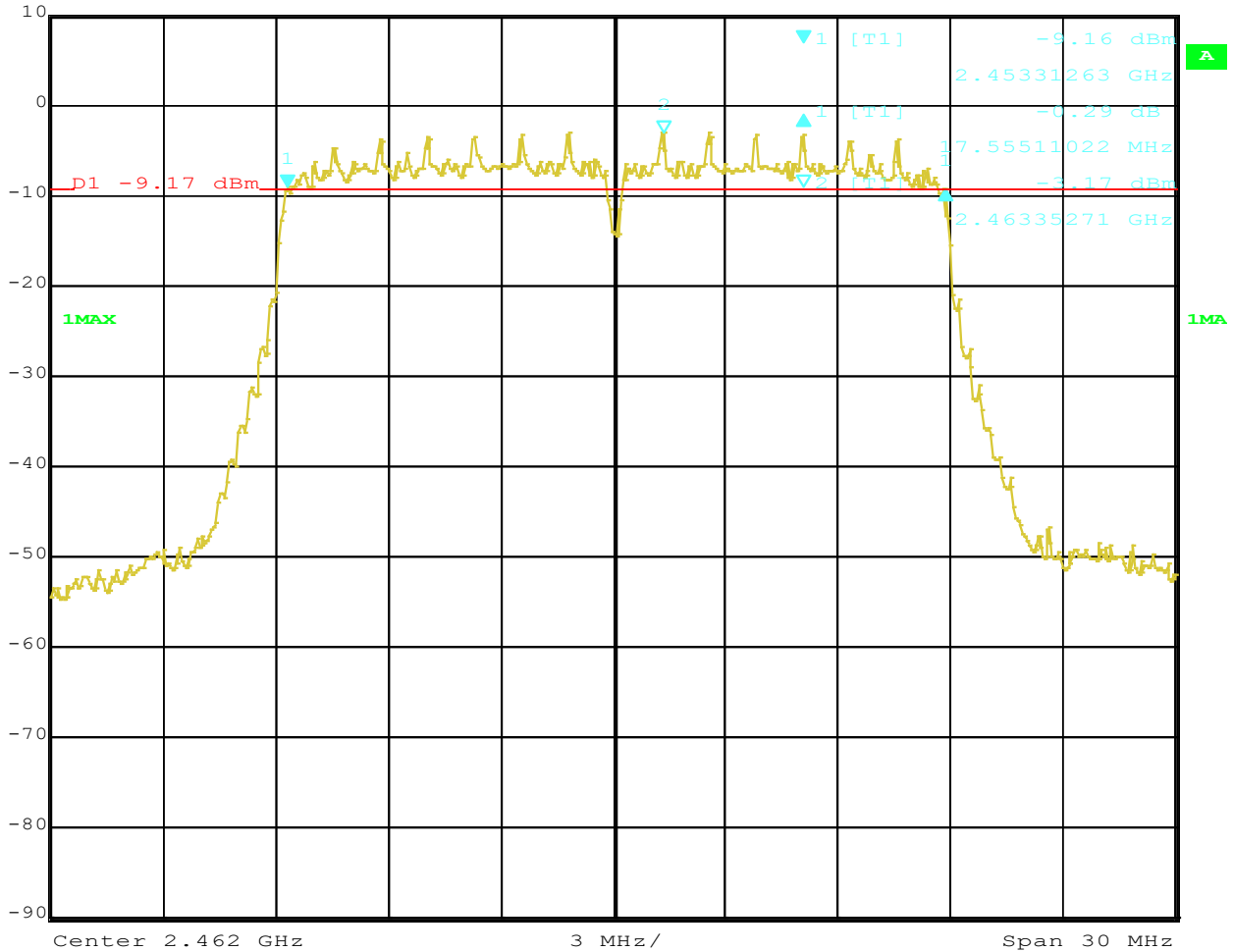
Date: 28.JUL.2023 17:32:07

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3. 802.11n at HT20 of CH11

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	-0.29 dB	VBW	300 kHz	
	10 dBm	17.55511022 MHz	SWT	7.5 ms	Unit dBm



Date: 28.JUL.2023 17:44:43

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6dB Occupied Bandwidth


EUT	Action Camera		Model	D5Pro	
Mode	802.11n HT40		Test Voltage	DC3.7V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
3	2422	mcs0	36.07	0.5	Pass
6	2437	mcs0	36.07	0.5	Pass
9	2452	mcs0	36.07	0.5	Pass

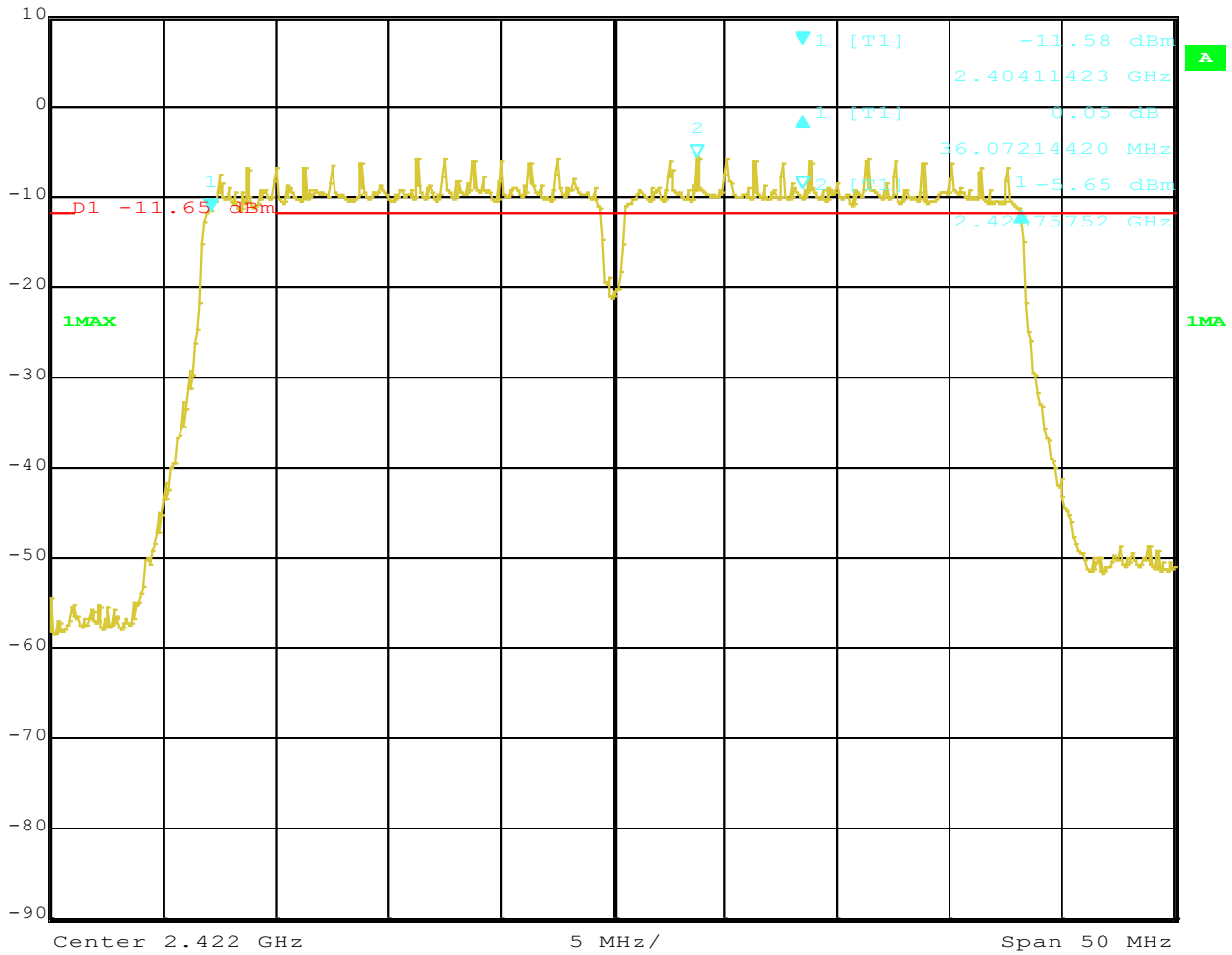
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Test Plots:

1. 802.11n at HT40 of CH3

 Delta 1 [T1] RBW 100 kHz RF Att 20 dB
Ref Lvl 0.05 dB VBW 300 kHz
10 dBm 36.07214420 MHz SWT 12.5 ms Unit dBm



Date: 1.AUG.2023 17:08:34

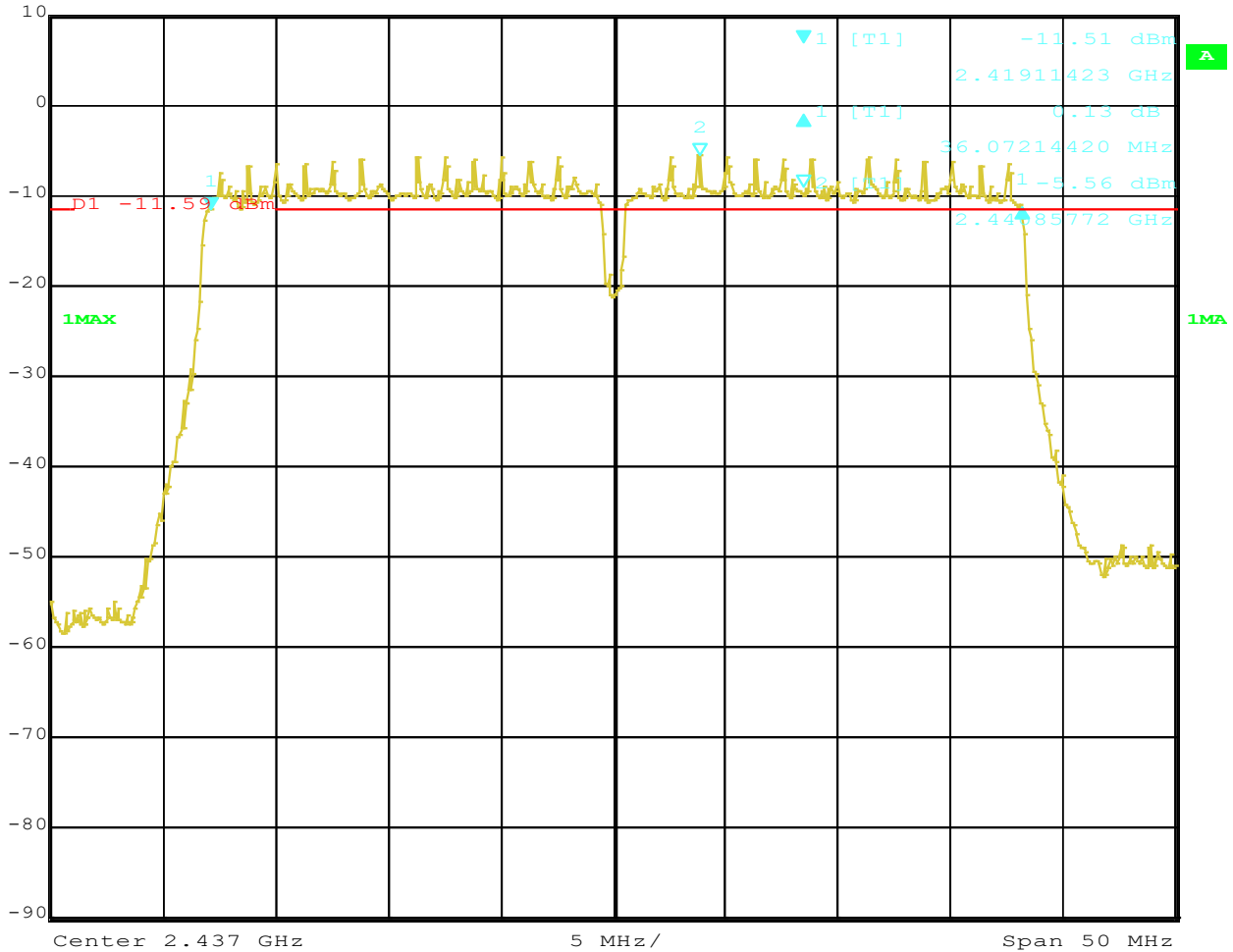
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2. 802.11n at HT40 of CH06



	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
Ref Lvl	0.13 dB	VBW	300 kHz		
10 dBm	36.07214420 MHz	SWT	12.5 ms	Unit	dBm



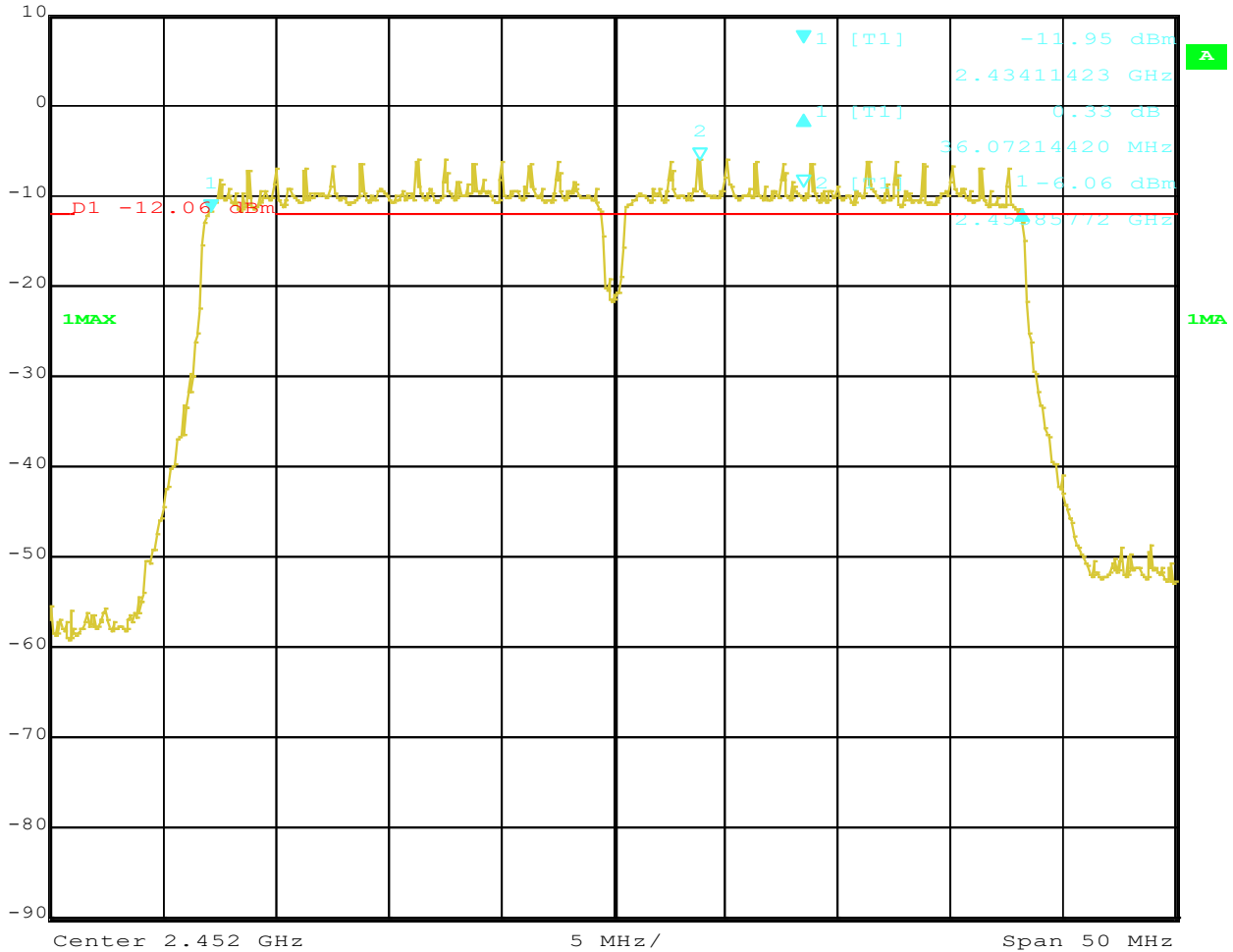
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3. 802.11n at HT40 of CH09

	Delta 1 [T1]	RBW	100 kHz	RF Att	20 dB
	Ref Lvl	0.33 dB	VBW	300 kHz	
	10 dBm	36.07214420 MHz	SWT	12.5 ms	Unit dBm



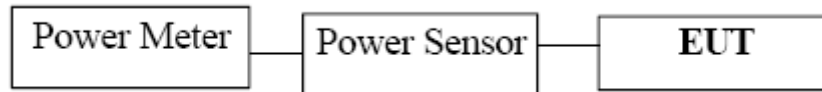
Date: 28.JUL.2023 18:06:42

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8. Maximum Output Power

8.1 Test Setup



8.2 Limits of Maximum Output Power

The Maximum Output Power Measurement is 30dBm.

8.3 Test Procedure

The RF power output was measured with a Power meter connected to the RF Antenna connector (conducted measurement) while EUT was operating in transmit mode at the appropriate centre frequency.

Note: The AV power was measured

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8.4 Test Results

EUT		Action Camera	Model	D5Pro
Mode		802.11b	Test Voltage	DC3.7V
Temperature		24 deg. C,	Humidity	56% RH
Channel	Frequency (MHz)	AV Power (dBm)	Power Limit (dBm)	Pass/ Fail
1	2412	3.46	30	Pass
6	2437	3.45	30	Pass
11	2462	3.45	30	Pass

- Note: 1. At final test to get the worst-case emission at 1Mbps for CH01, CH06 and CH11
 2. The result basic equation calculation as follow:
 Power Output = Power Reading + Cable loss + Attenuator
 3. The worse case was recorded

EUT		Action Camera	Model	D5Pro
Mode		802.11g	Test Voltage	DC3.7V
Temperature		24 deg. C,	Humidity	56% RH
Channel	Frequency (MHz)	AV Power (dBm)	Power Limit (dBm)	Pass/ Fail
1	2412	3.34	30	Pass
6	2437	3.51	30	Pass
11	2462	3.05	30	Pass

- Note: 1. At final test to get the worst-case emission at 6Mbps for CH01, CH06 and CH11
 2. The result basic equation calculation as follow:
 Power Output = Power Reading + Cable loss + Attenuator
 3. The worse case was recorded

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EUT		Action Camera	Model	D5Pro
Mode		802.11n (HT20)	Test Voltage	DC3.7V
Temperature		24 deg. C,	Humidity	56% RH
Channel	Frequency (MHz)	AV Power (dBm)	Power Limit (dBm)	Pass/ Fail
1	2412	3.64	30	Pass
6	2437	3.72	30	Pass
11	2462	3.13	30	Pass

- Note: 1. At final test to get the worst-case emission at mcs0 of 11n HT20 for CH01, CH06 and CH11
 2. The result basic equation calculation as follow:
 Power Output = Power Reading + Cable loss + Attenuator
 3. The worse case was recorded

EUT		Action Camera	Model	D5Pro
Mode		802.11n (HT40)	Test Voltage	DC3.7V
Temperature		24 deg. C,	Humidity	56% RH
Channel	Frequency (MHz)	AV Power (dBm)	Power Limit (dBm)	Pass/ Fail
3	2422	2.04	30	Pass
6	2437	2.04	30	Pass
9	2452	1.61	30	Pass

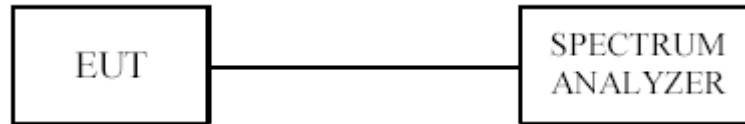
- Note: 1. At final test to get the worst-case emission at msc0 of 11n HT40 for CH03, CH06 and CH09
 2. The result basic equation calculation as follow:
 Power Output = Power Reading + Cable loss + Attenuator
 3. The worse case was recorded

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9. Power Spectral Density Measurement

9.1 Test Setup



9.2 Limits of Power Spectral Density Measurement

The Maximum Power Spectral Density Measurement is 8dBm/3kHz.

9.3 Test Procedure

1. Use this procedure when the maximum peak conducted output power in the fundamental emission is used to demonstrate compliance.
2. Set the RBW = 10 kHz.
3. Set the VBW \geq 30 kHz.
4. Set the span to 1.5 times the DTS channel bandwidth.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.
10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.
11. The resulting peak PSD level must be \leq 8 dBm/3kHz.

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9.4 Test Result

EUT	Action Camera		Model	D5Pro
Mode	802.11b 11Mbps		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Channel	Frequency (MHz)	Power Spectral Density (dBm/10kHz)	Limit (dBm/3kHz)	Pass/ Fail
1	2412	-18.40	8	Pass
6	2437	-18.52	8	Pass
11	2462	-18.58	8	Pass

EUT	Action Camera		Model	D5Pro
Mode	802.11b 1Mbps		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Channel	Frequency (MHz)	Power Spectral Density (dBm/10kHz)	Limit (dBm/3kHz)	Pass/ Fail
1	2412	-19.33	8	Pass
6	2437	-19.79	8	Pass
11	2462	-19.72	8	Pass

EUT	Action Camera		Model	D5Pro
Mode	802.11g 6Mbps		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Channel	Frequency (MHz)	Power Spectral Density (dBm/10kHz)	Limit (dBm/3kHz)	Pass/ Fail
1	2412	-20.51	8	Pass
6	2437	-20.14	8	Pass
11	2462	-20.49	8	Pass

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EUT		Action Camera	Model	D5Pro	
Mode		802.11n HT20 mcs0	Test Voltage	DC3.7V	
Temperature		24 deg. C,	Humidity	56% RH	
Channel	Frequency (MHz)	Power Spectral Density (dBm/10kHz)		Limit (dBm/3kHz)	Pass/ Fail
1	2412	-20.53		8	Pass
6	2437	-20.53		8	Pass
11	2462	-21.05		8	Pass

EUT		Action Camera	Model	D5Pro	
Mode		802.11n HT40 mcs0	Test Voltage	DC3.7V	
Temperature		24 deg. C,	Humidity	56% RH	
Channel	Frequency (MHz)	Power Spectral Density (dBm/10kHz)		Limit (dBm/3kHz)	Pass/ Fail
3	2422	-23.94		8	Pass
6	2437	-23.95		8	Pass
9	2452	-24.31		8	Pass

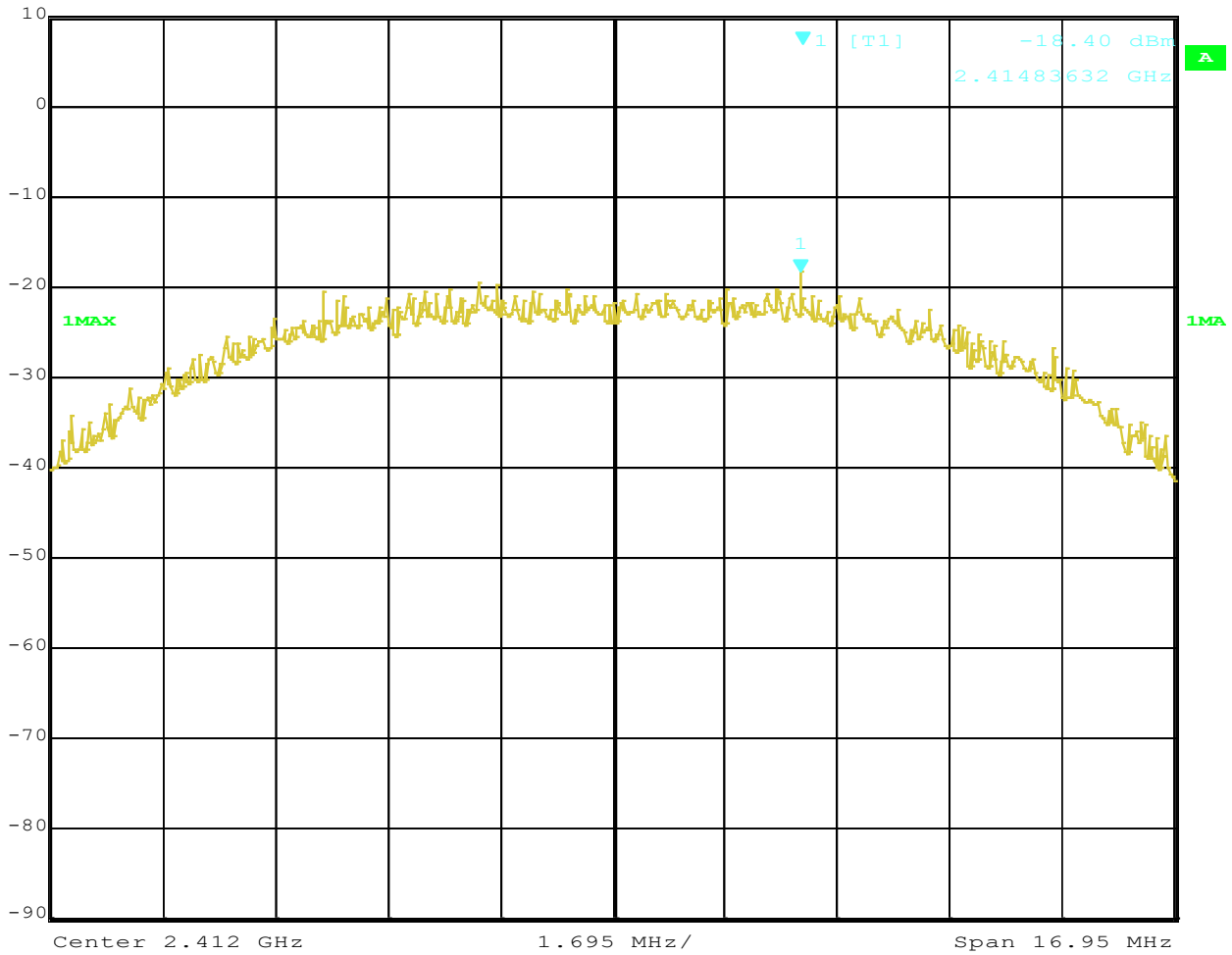
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9.5 Photo of Power Spectral Density Measurement

1.802.11b at 11Mbps of CH01

	Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	10 dBm	-18.40 dBm	VBW	30 kHz		
		2.41483632 GHz	SWT	430 ms	Unit	dBm



Date: 28.JUL.2023 18:34:39

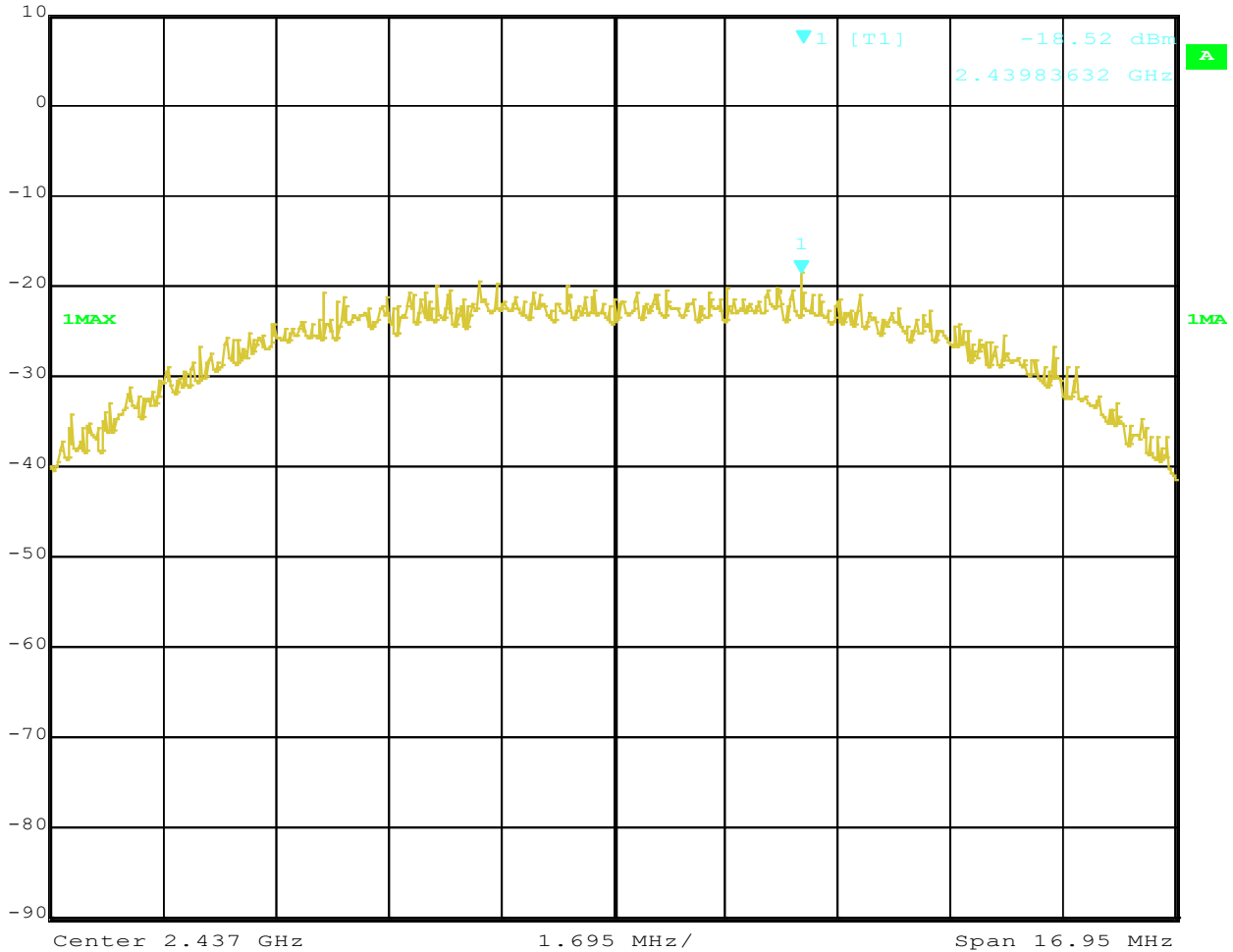
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2. 802.11b at 11Mbps at CH06



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-18.52 dBm	VBW	30 kHz		
	2.43983632 GHz	SWT	430 ms	Unit	dBm



Date: 28.JUL.2023 18:34:09

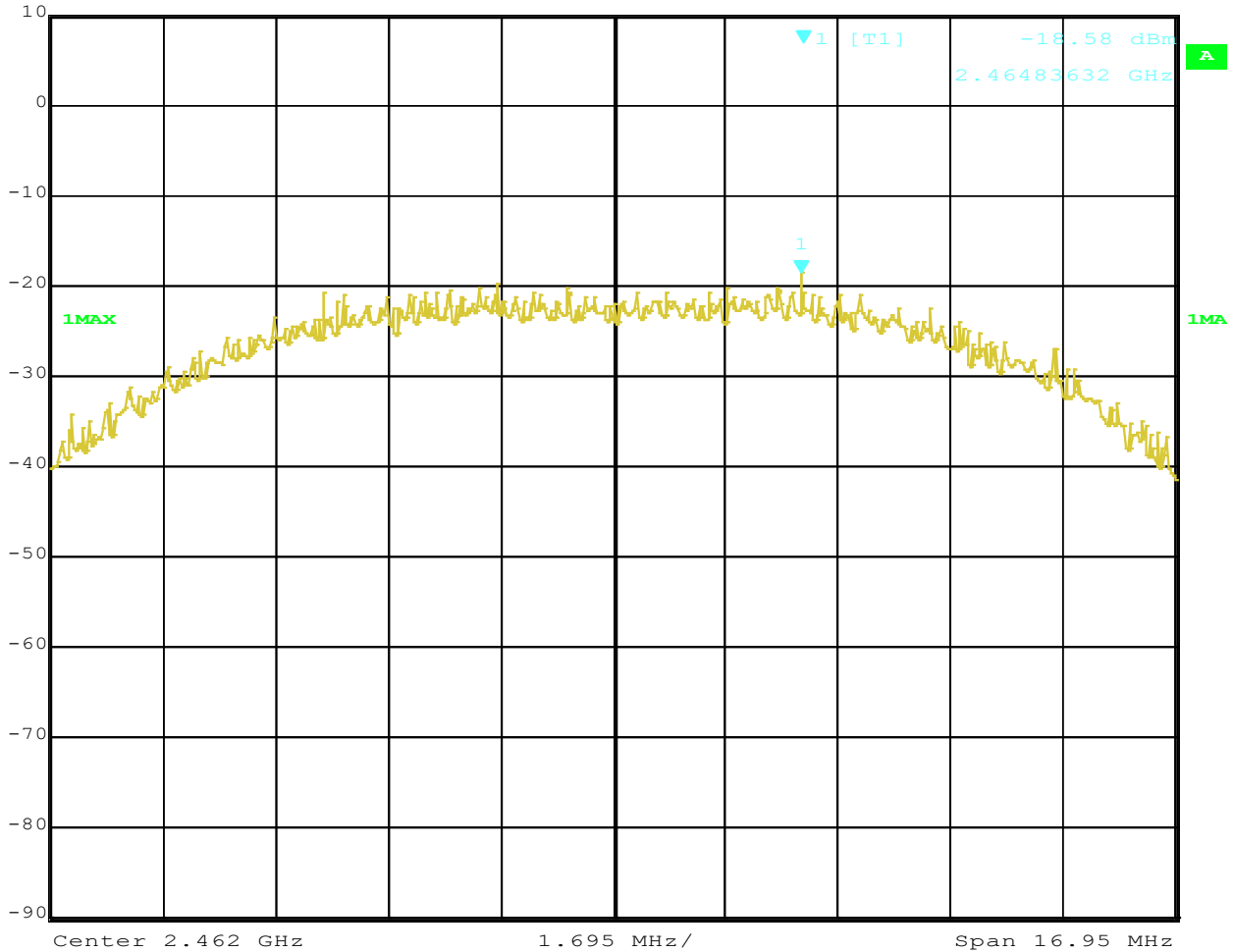
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3. 802.11b at 11Mbps of CH11



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-18.58 dBm	VBW	30 kHz		
	2.46483632 GHz	SWT	430 ms	Unit	dBm



Date: 28.JUL.2023 18:33:41

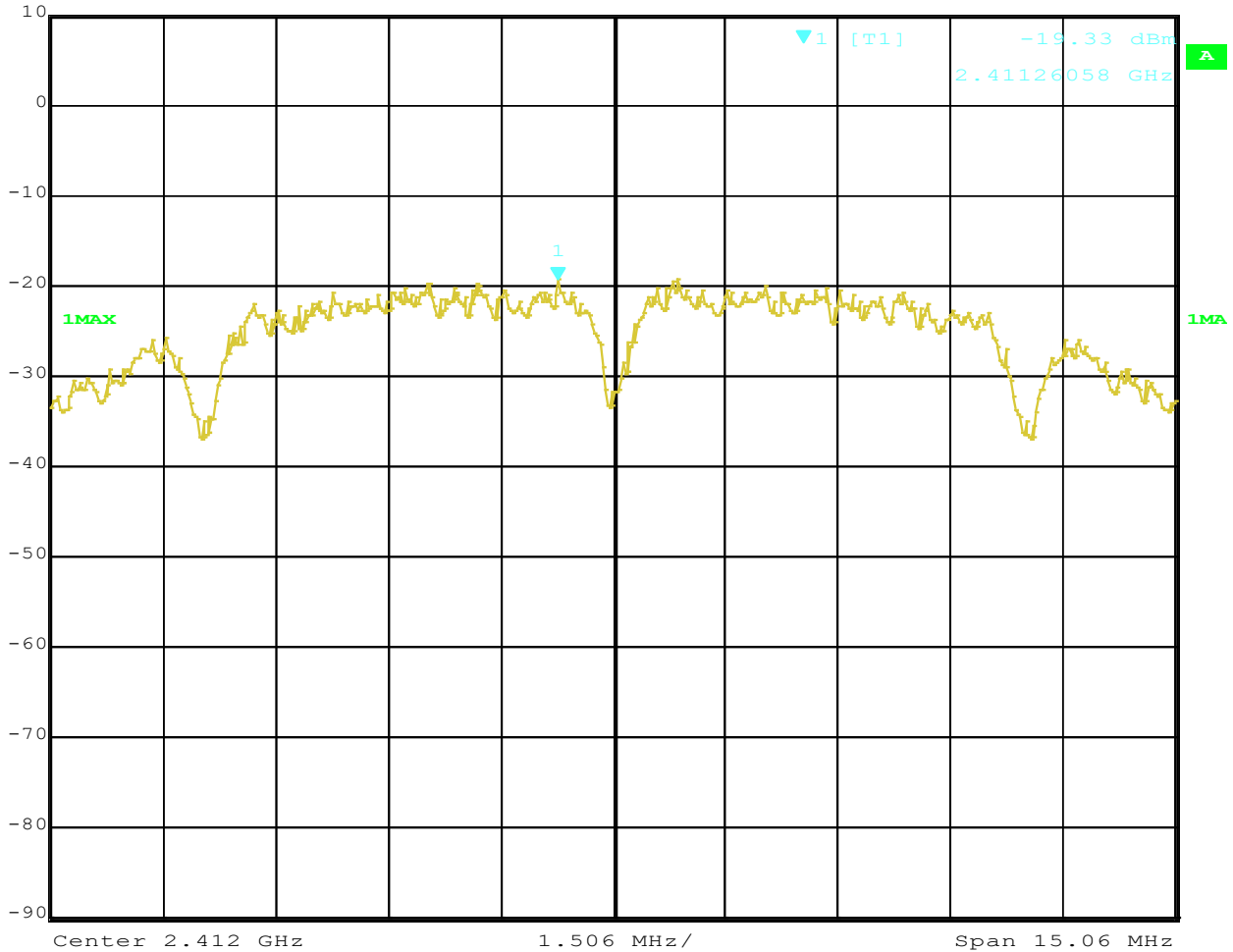
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4. 802.11b at 1Mbps of CH1



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-19.33 dBm	VBW	30 kHz		
	2.41126058 GHz	SWT	380 ms	Unit	dBm



Date: 28.JUL.2023 18:31:04

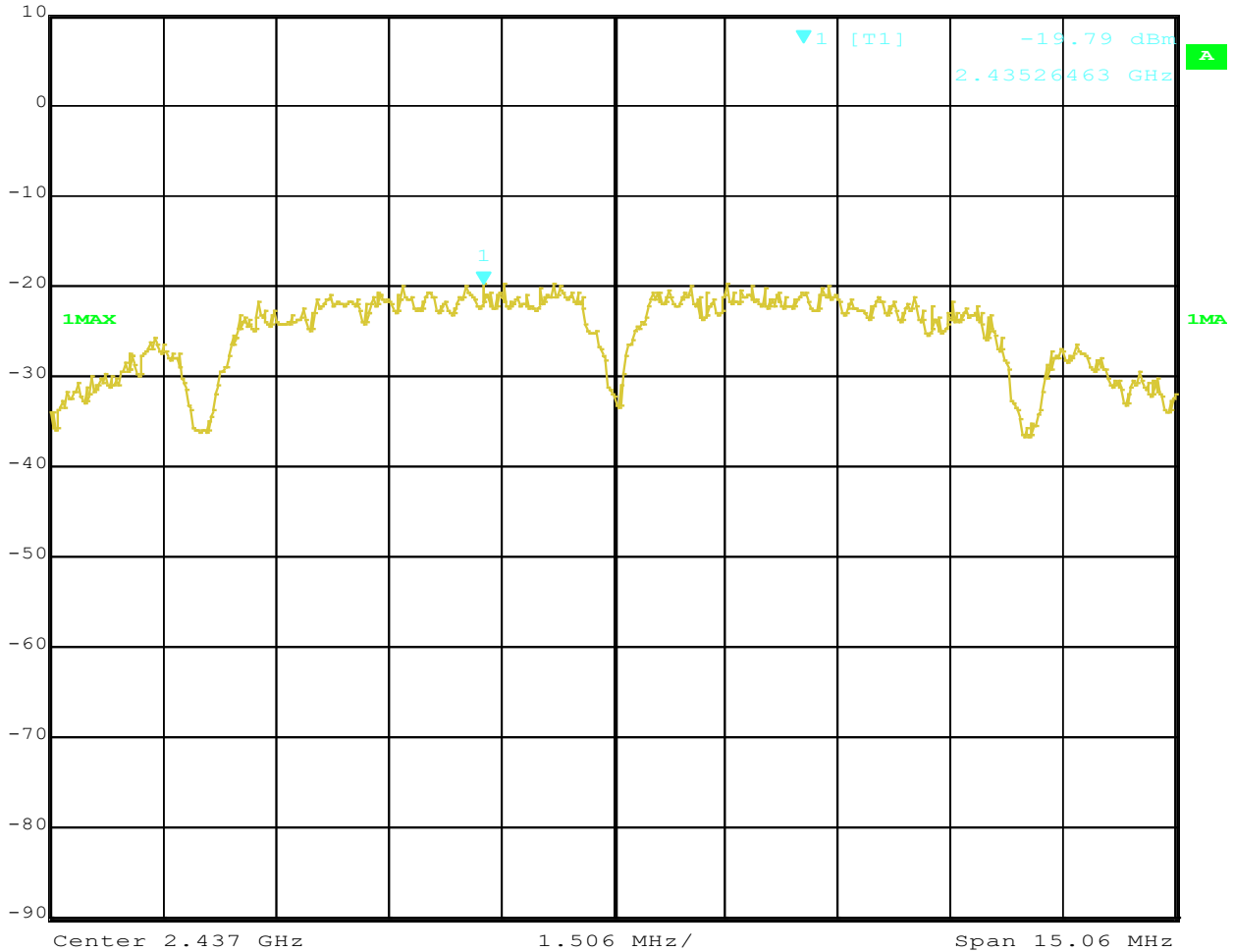
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5. 802.11b at 1Mbps of CH6



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-19.79 dBm	VBW	30 kHz		
	2.43526463 GHz	SWT	380 ms	Unit	dBm



Date: 28.JUL.2023 18:31:55

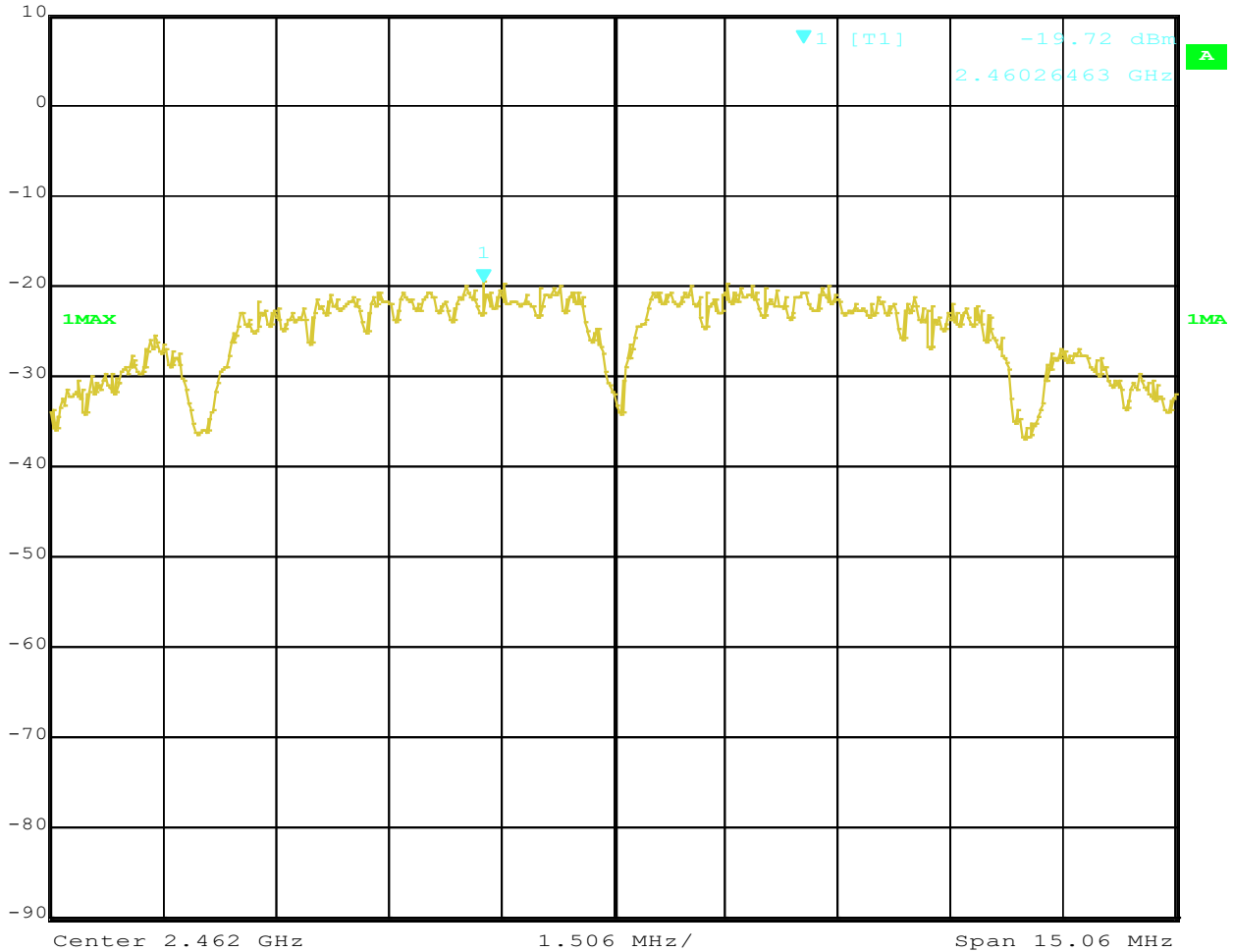
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6. 802.11b at 1Mbps of CH11



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-19.72 dBm	VBW	30 kHz		
	2.46026463 GHz	SWT	380 ms	Unit	dBm



Date: 28.JUL.2023 18:32:51

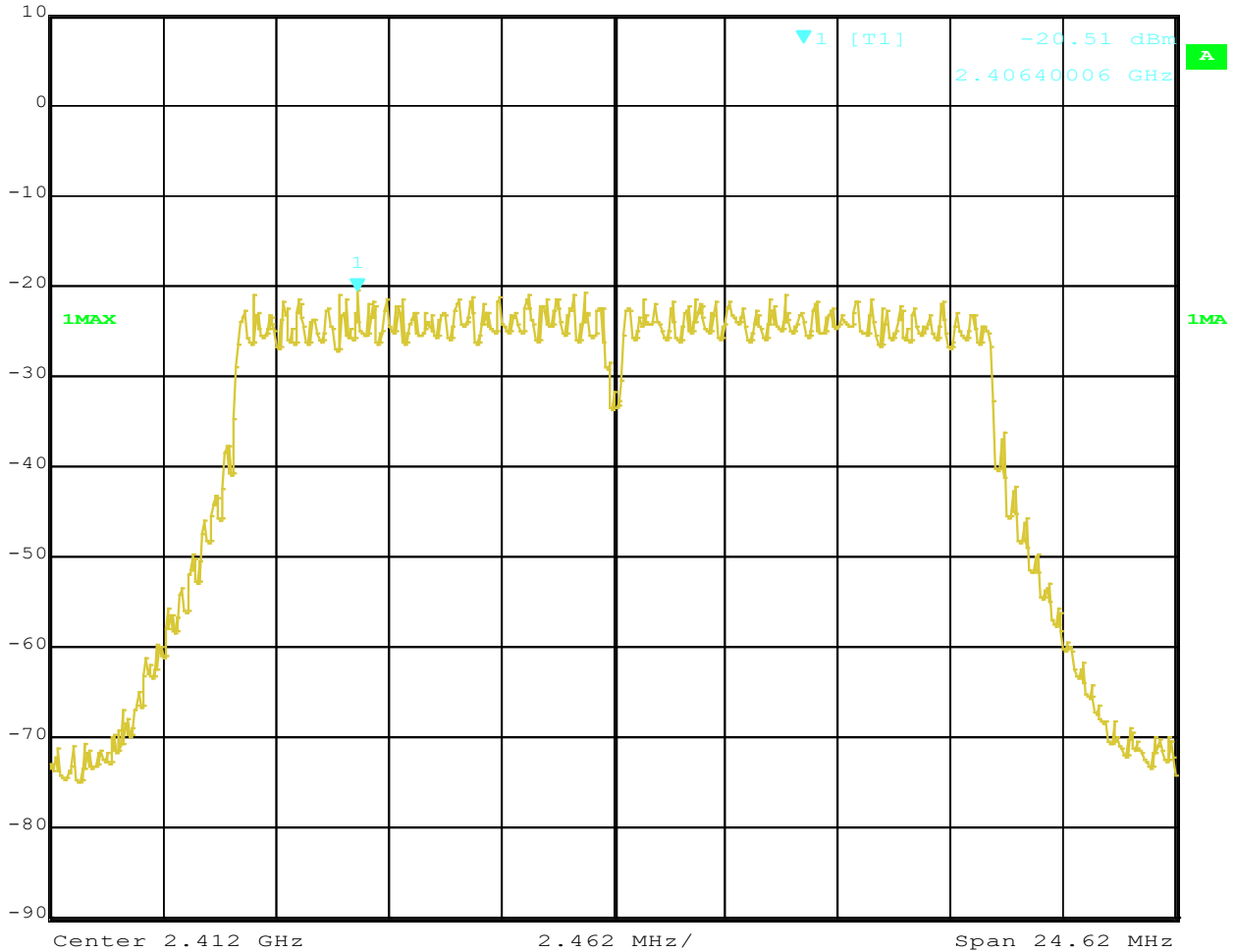
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7. 802.11g at 6Mbps of CH1



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-20.51 dBm	VBW	30 kHz		
	2.40640006 GHz	SWT	620 ms	Unit	dBm



Date: 28.JUL.2023 18:30:09

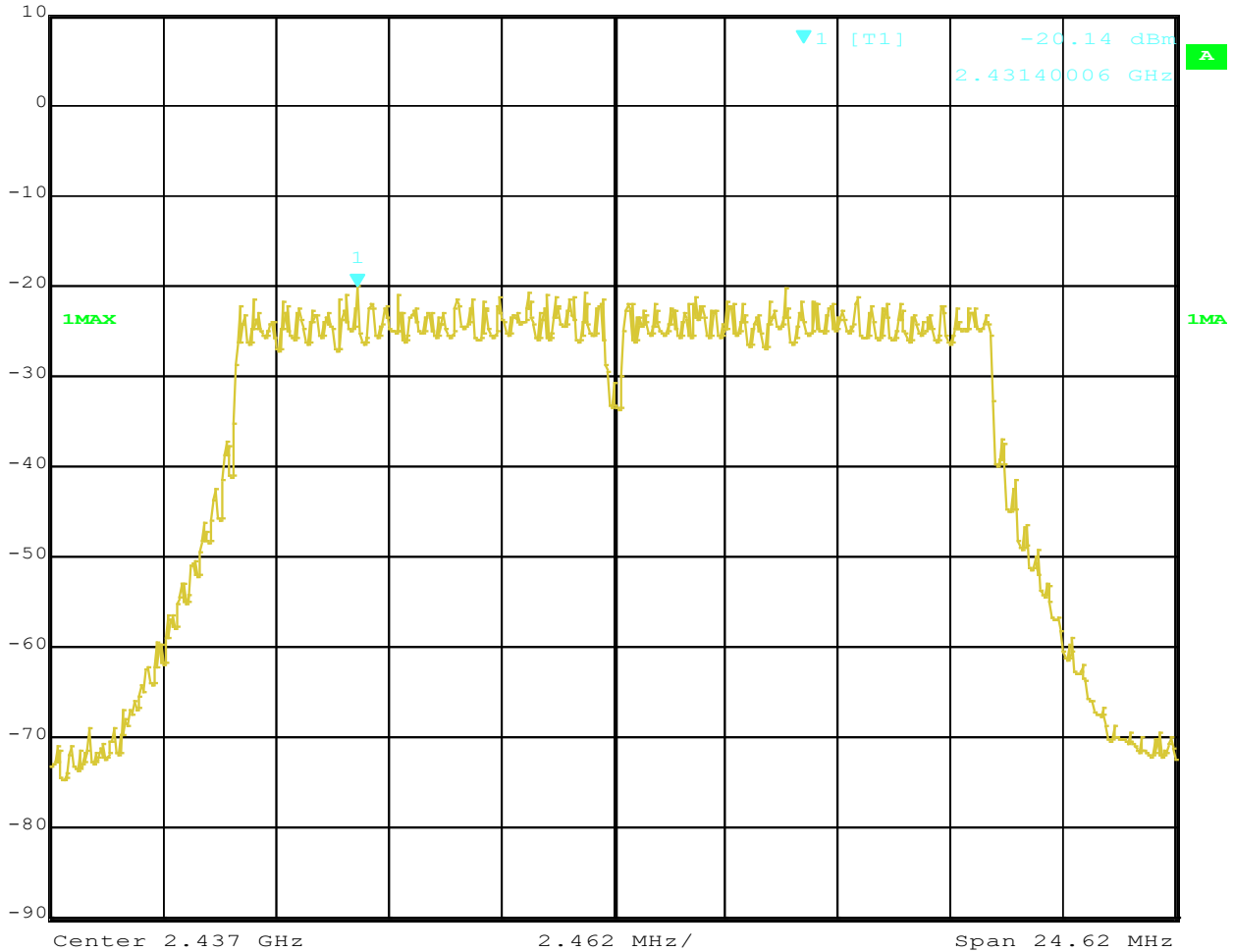
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8. 802.11g at 6Mbps of CH6



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-20.14 dBm	VBW	30 kHz		
	2.43140006 GHz	SWT	620 ms	Unit	dBm



Date: 28.JUL.2023 18:29:32

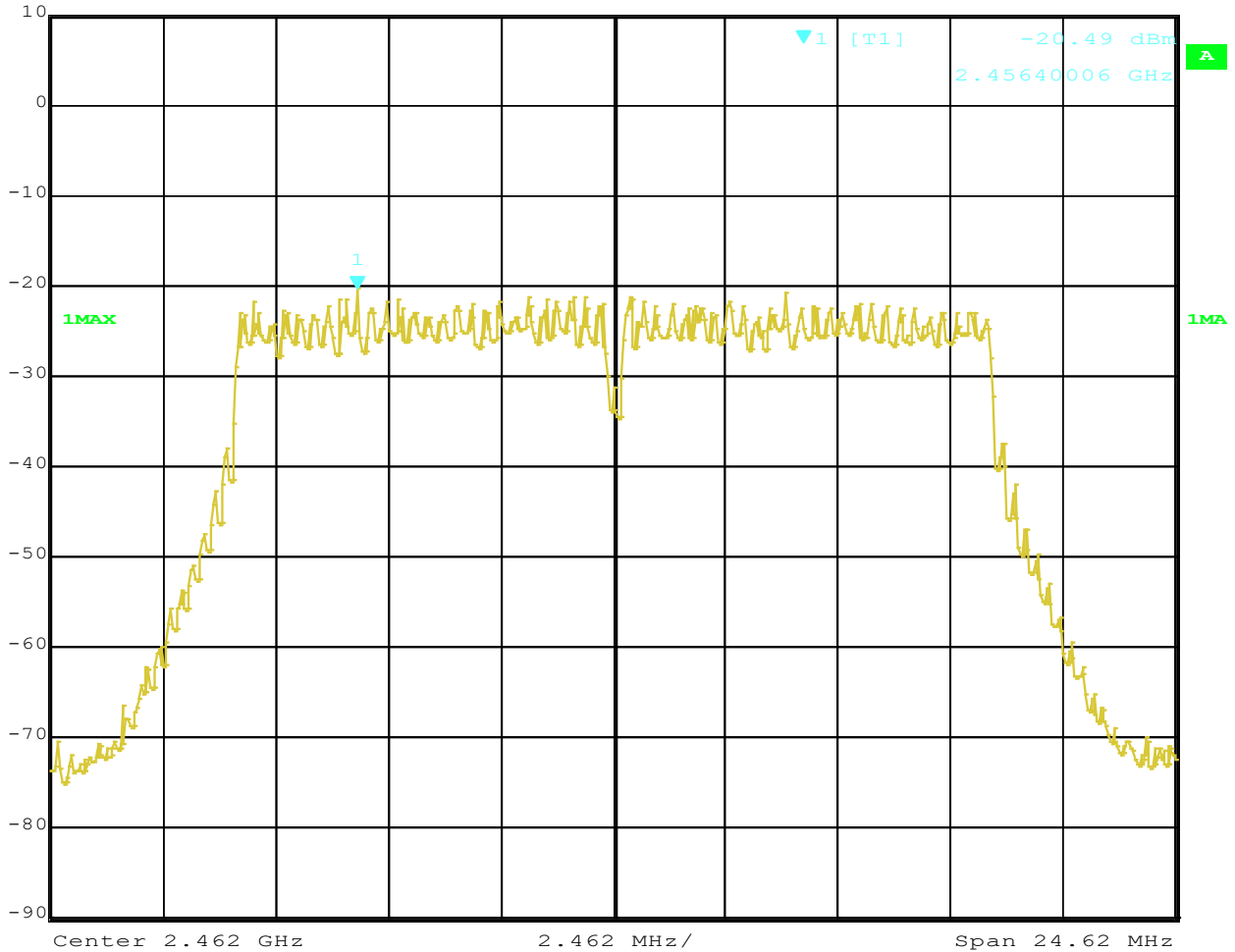
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9. 802.11g at 6Mbps of CH11



Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
10 dBm	-20.49 dBm	VBW	30 kHz		
	2.45640006 GHz	SWT	620 ms	Unit	dBm



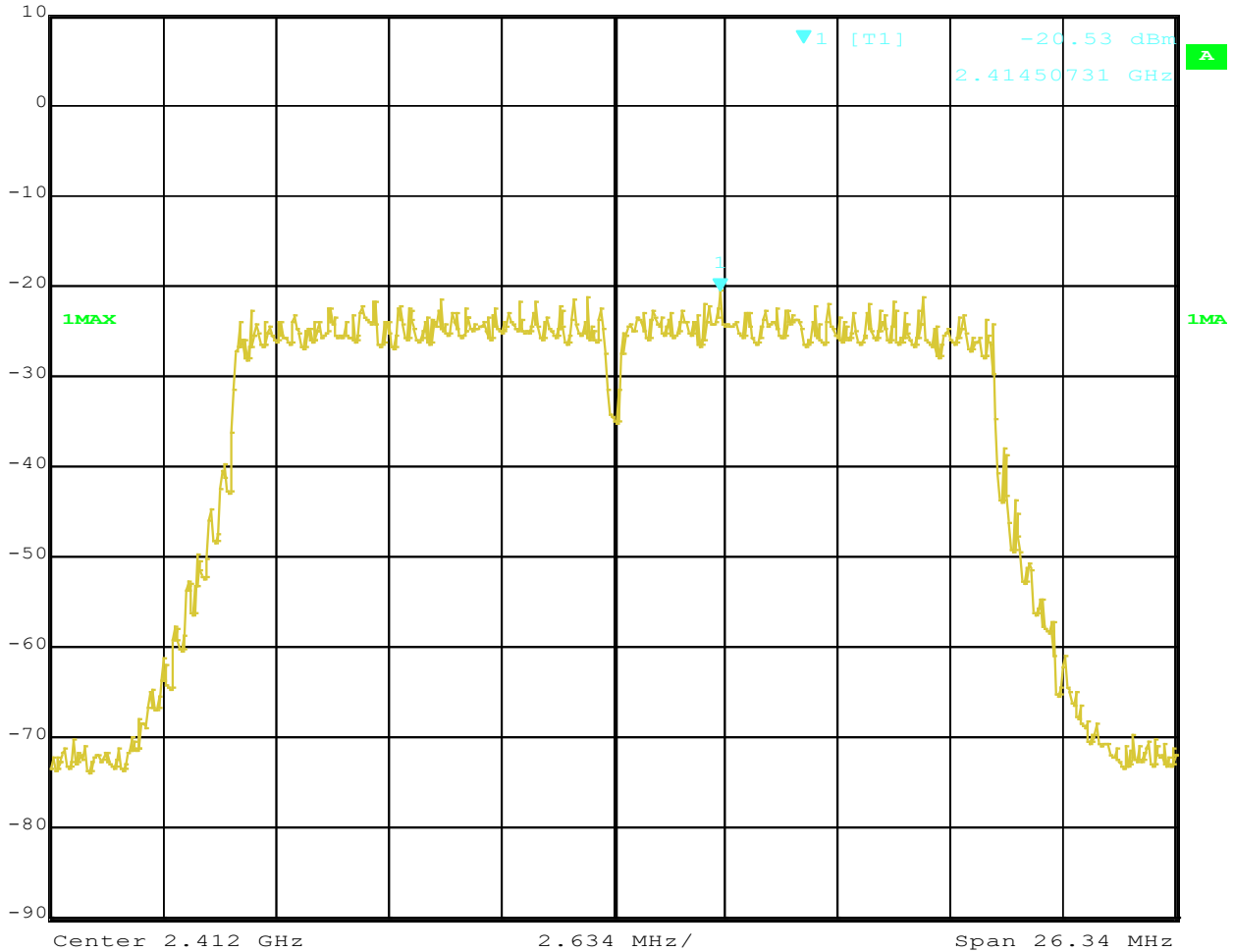
Date: 28.JUL.2023 18:28:52

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10. 802.11n at HT20 of CH01

	Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	10 dBm	-20.53 dBm	VBW	30 kHz		
		2.41450731 GHz	SWT	660 ms	Unit	dBm



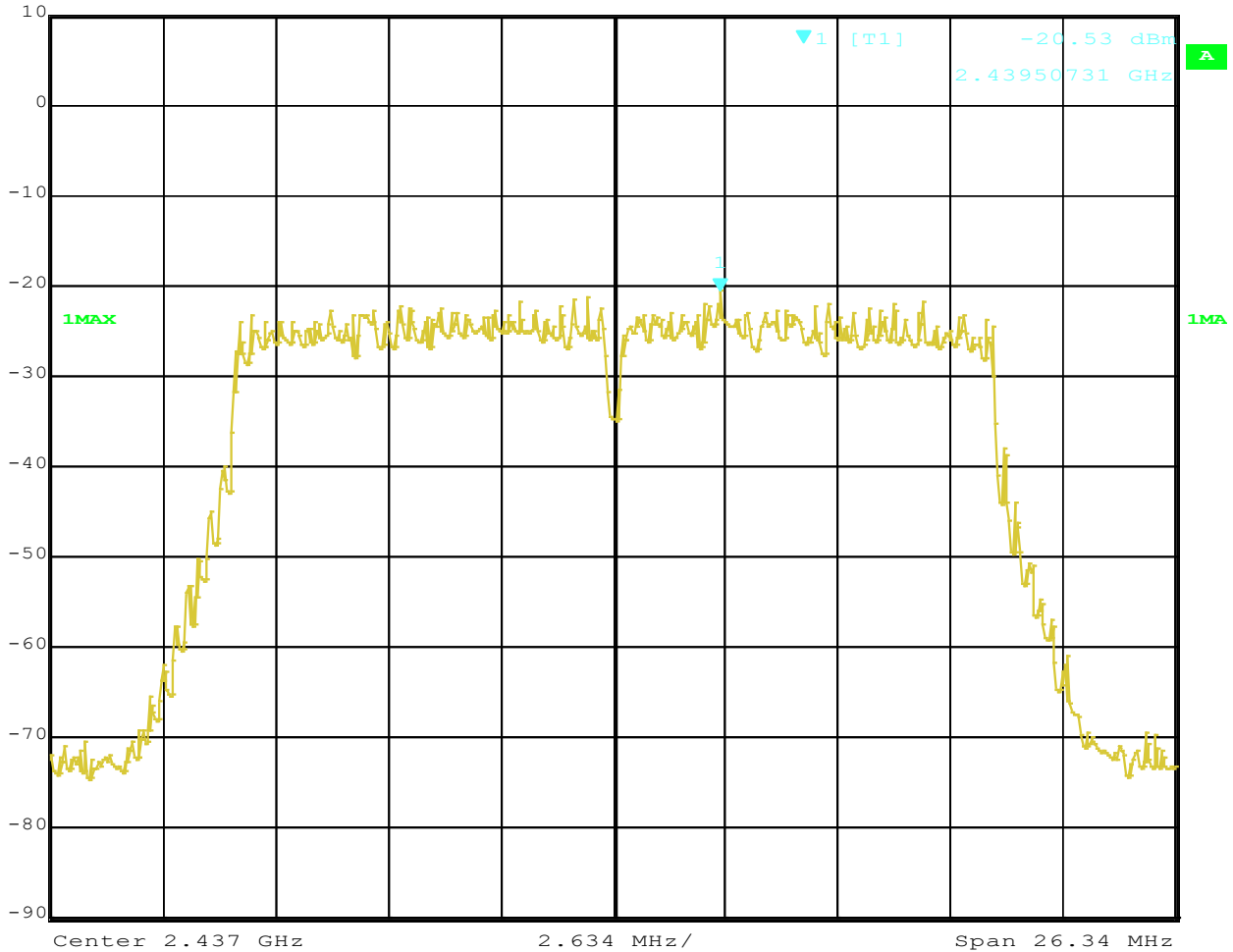
Date: 28.JUL.2023 18:27:05

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11. 802.11n at HT20 of CH06

	Ref Lvl	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	10 dBm	-20.53 dBm	VBW	30 kHz		
		2.43950731 GHz	SWT	660 ms	Unit	dBm



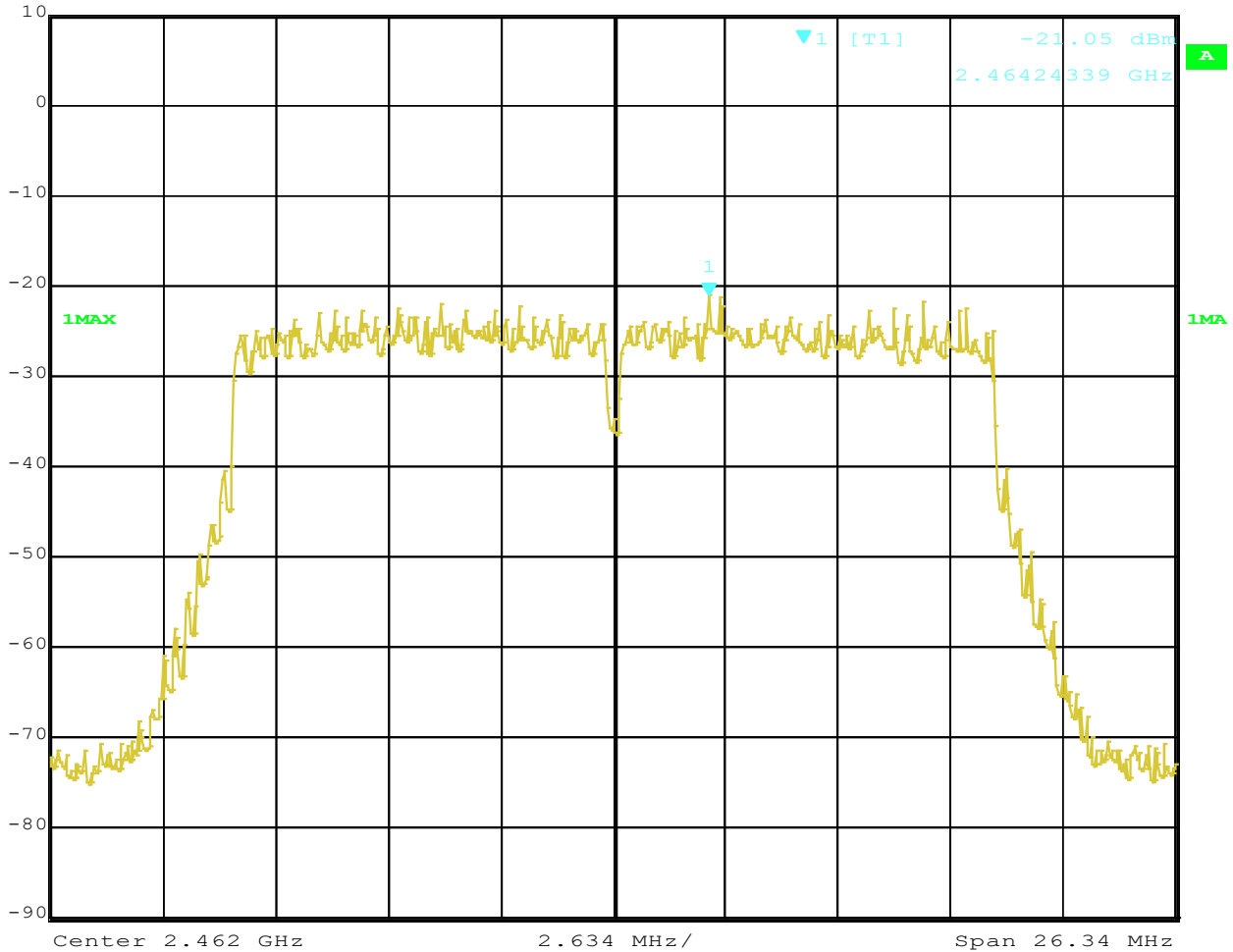
Date: 28.JUL.2023 18:27:37

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12. 802.11n at HT20 of CH11

	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	Ref Lvl	-21.05 dBm	VBW	30 kHz	
	10 dBm	2.46424339 GHz	SWT	660 ms	Unit dBm



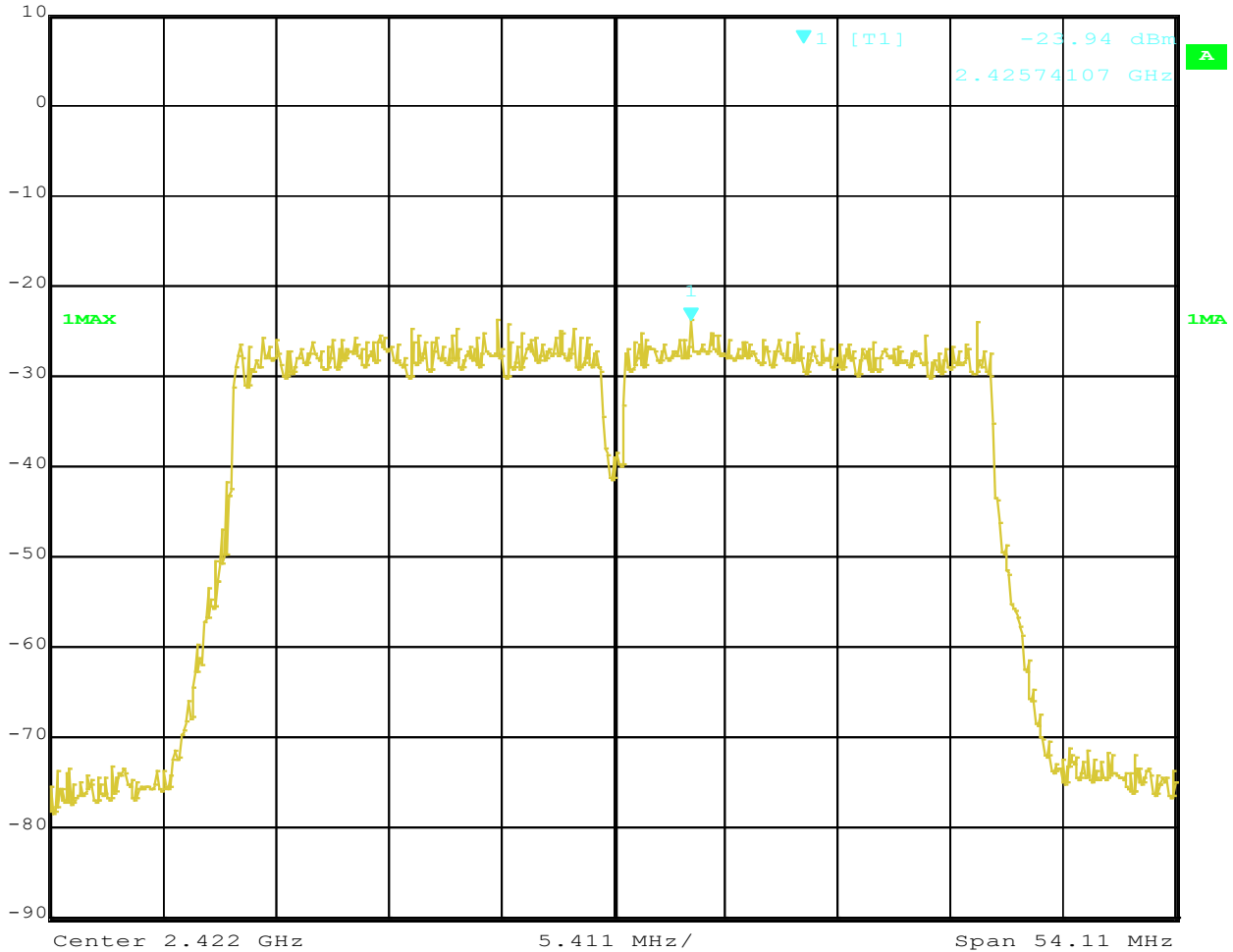
Date: 28.JUL.2023 18:28:02

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13. 802.11n at HT40 of CH03

	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	Ref Lvl	-23.94 dBm	VBW	30 kHz	
	10 dBm	2.42574107 GHz	SWT	1.4 s	Unit dBm



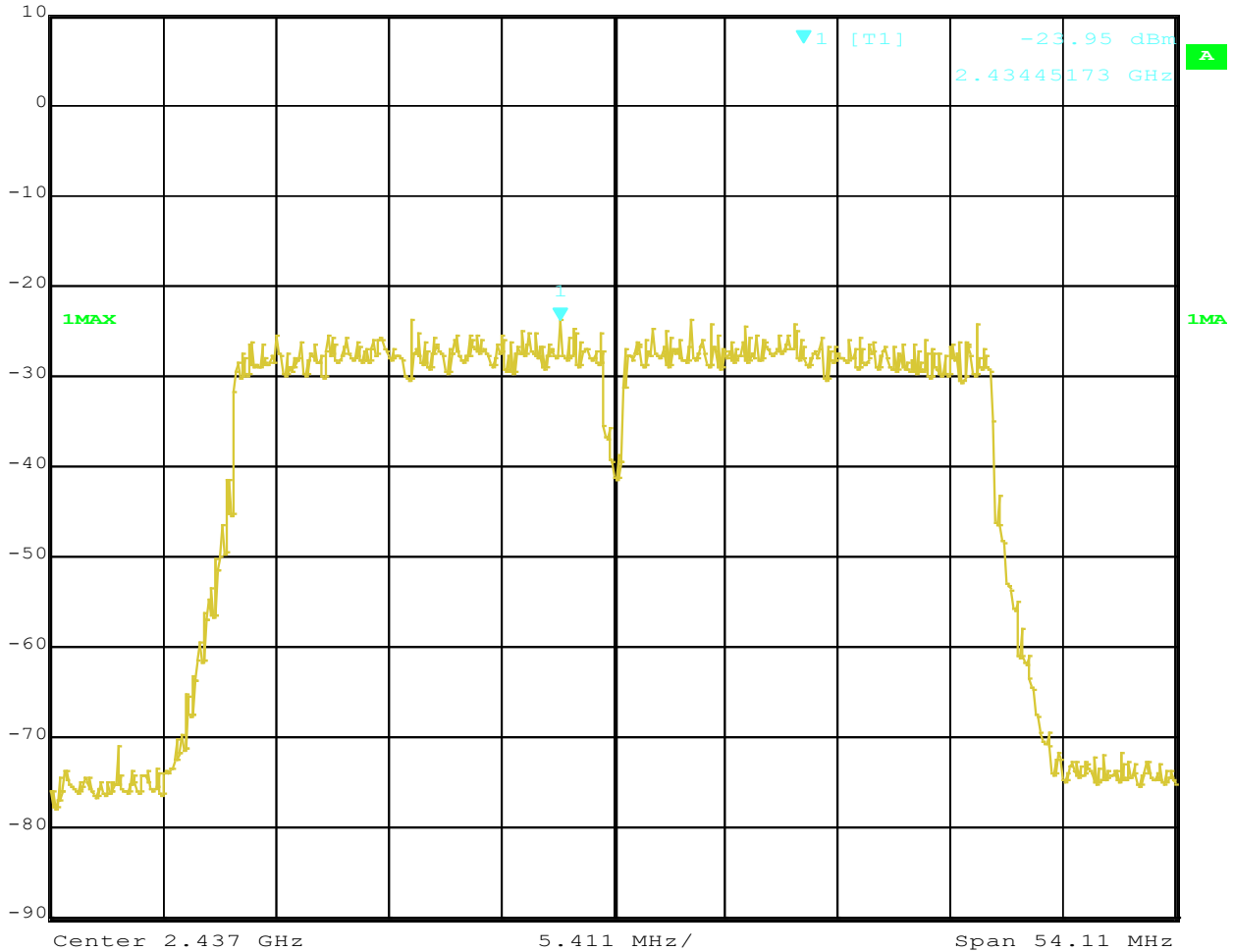
Date: 28.JUL.2023 18:35:21

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14. 802.11n at HT40 of CH06

	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	Ref Lvl	-23.95 dBm	VBW	30 kHz	
	10 dBm	2.43445173 GHz	SWT	1.4 s	Unit dBm



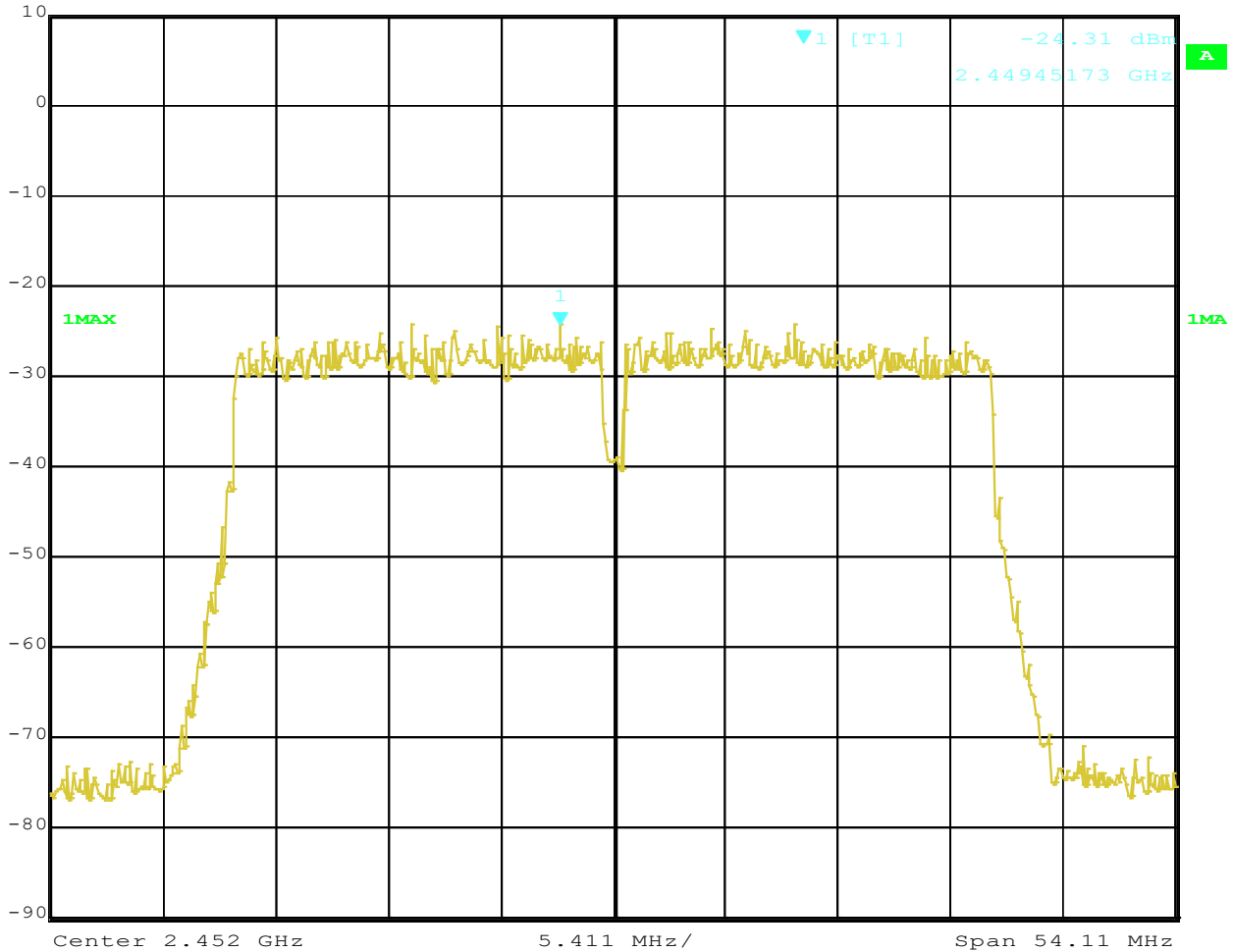
Date: 28.JUL.2023 18:35:56

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15. 802.11n at HT40 of CH09

	Marker 1 [T1]	RBW	10 kHz	RF Att	20 dB
	Ref Lvl	-24.31 dBm	VBW	30 kHz	
	10 dBm	2.44945173 GHz	SWT	1.4 s	Unit dBm



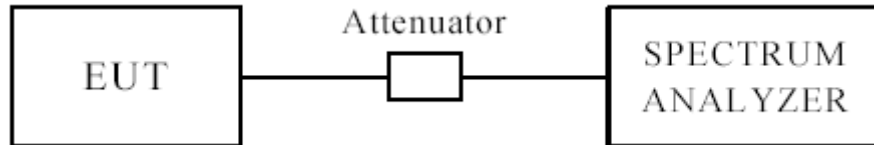
Date: 28.JUL.2023 18:36:28

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10 Out of Band Measurement

10.1 Test Setup for band edge



The restricted band requirement based on radiated emission test; please see the clause 6 for the test setup

10.2 Limits of Out of Band Emissions Measurement

1. Below -30dB of the highest emission level of operating band (in 100kHz Resolution Bandwidth).
2. Fall in the restricted bands listed in section 15.205. The maximum permitted average field strength is listed in section 15.209.

10.3 Test Procedure

For signals in the restricted bands above and below the 2.4-2.483GHz allocated band a measurement was made of radiated emission test. (Peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK detector)

For bandage test, the spectrum set as follows: RBW=100, VBW=300 kHz. A conducted measurement used

10.4 Test Result

Please see next pages

Note: 1. For band-edge measurement, the frequency from 30MHz-25GHz was tested. And It met the FCC rule.

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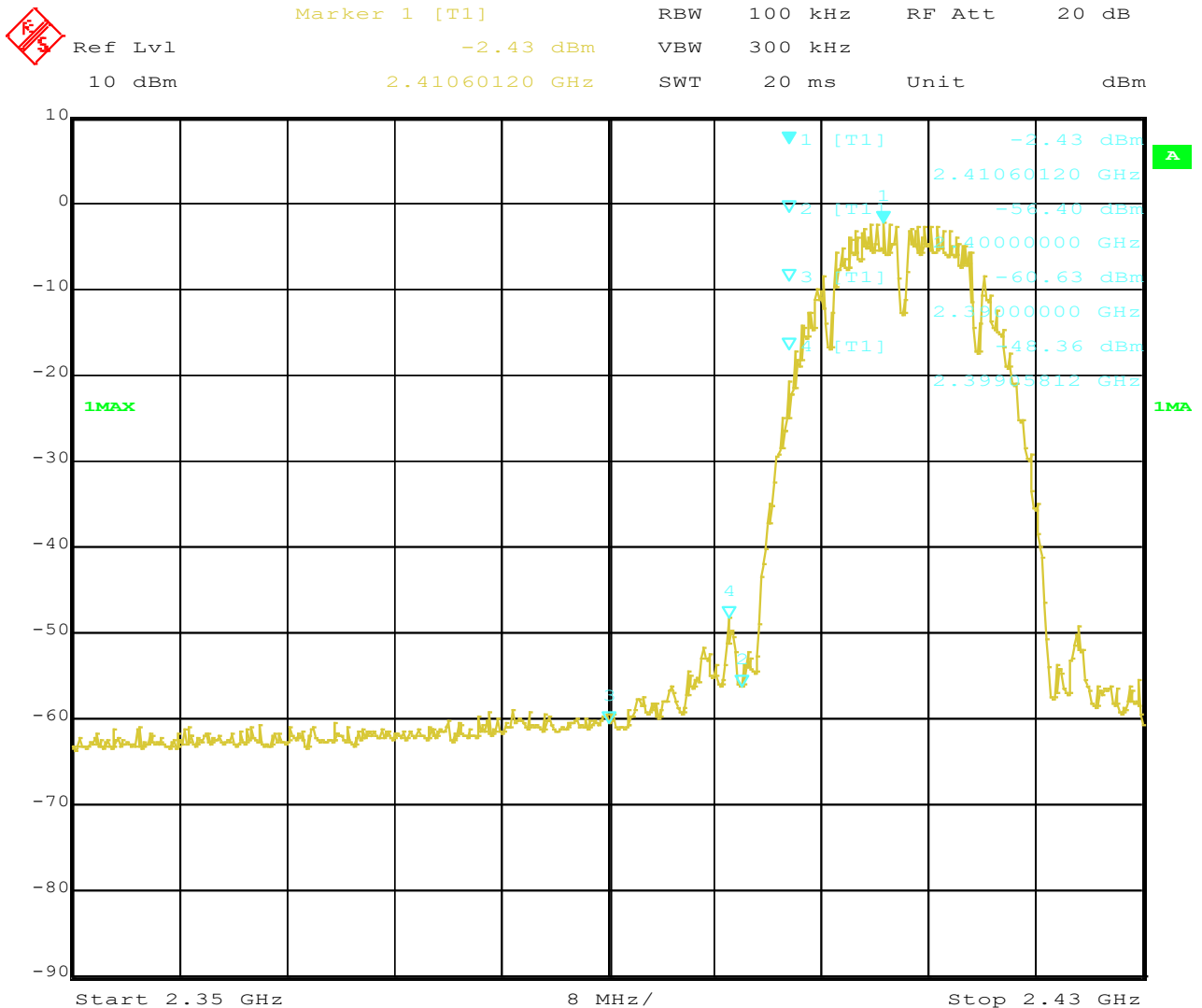
For 802.11b mode

CH01 at 1Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:40:13

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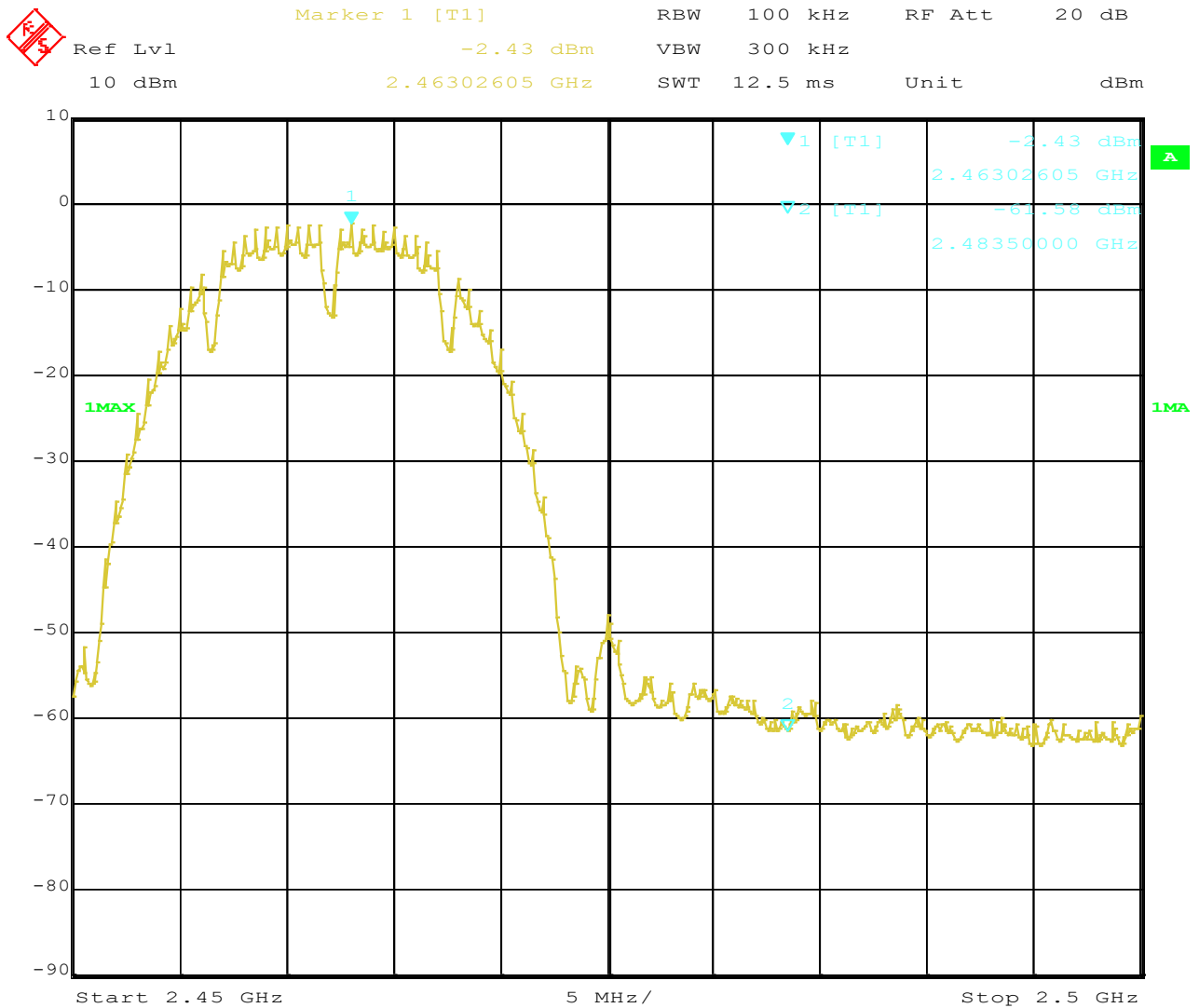


CH11 at 1Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:44:37

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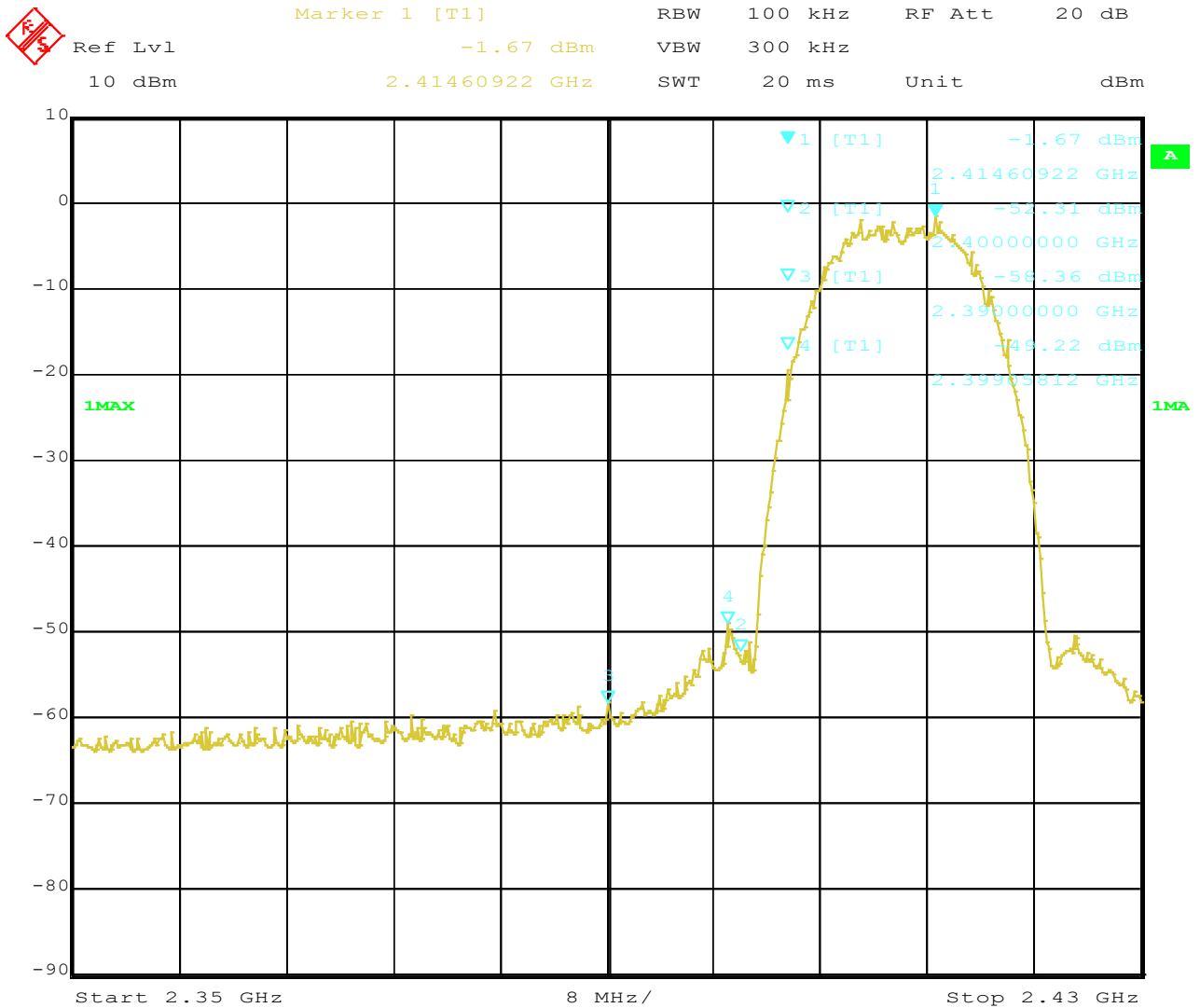
For 802.11b mode

CH01 at 11Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:41:01

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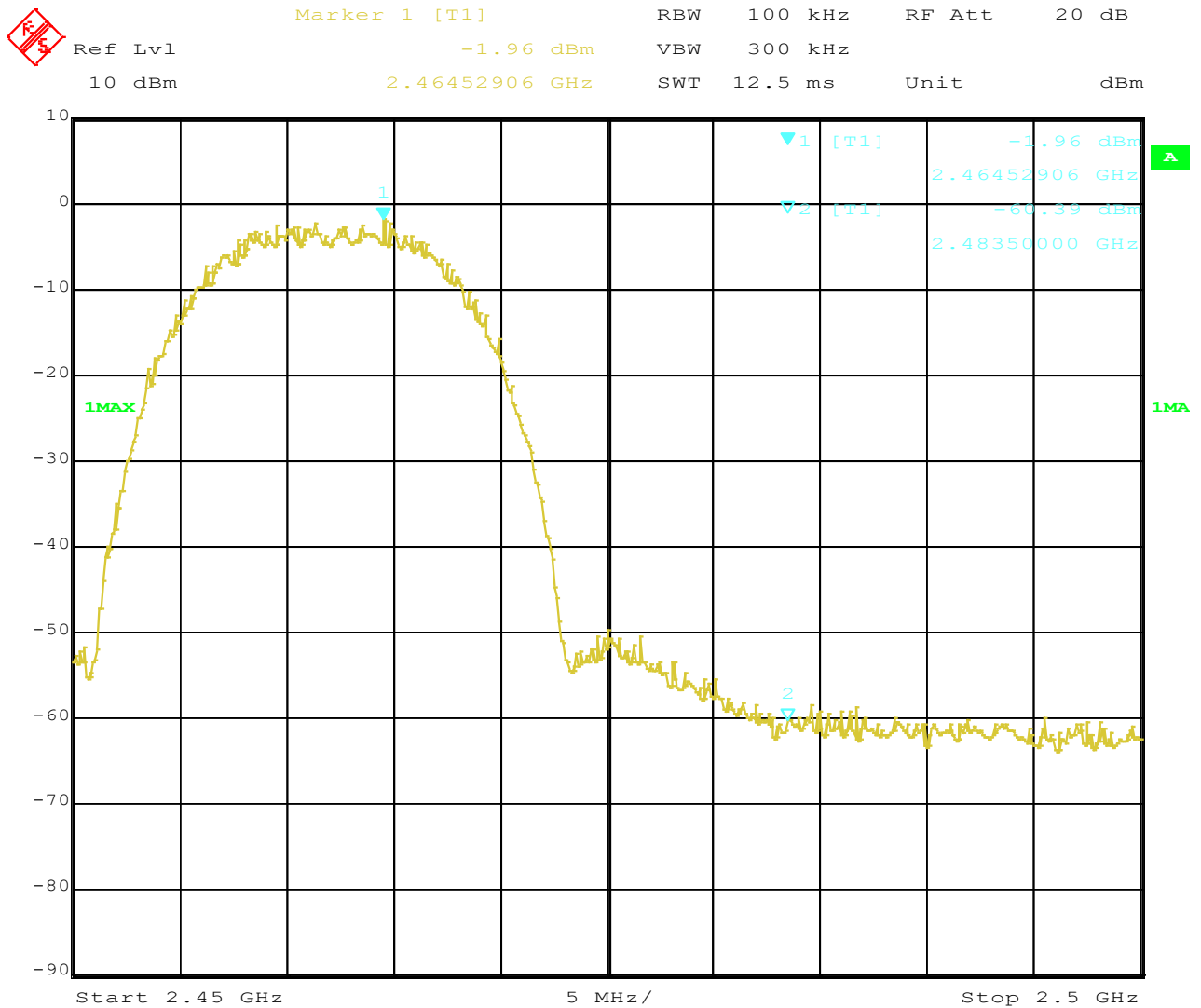


CH11 at 11Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:45:07

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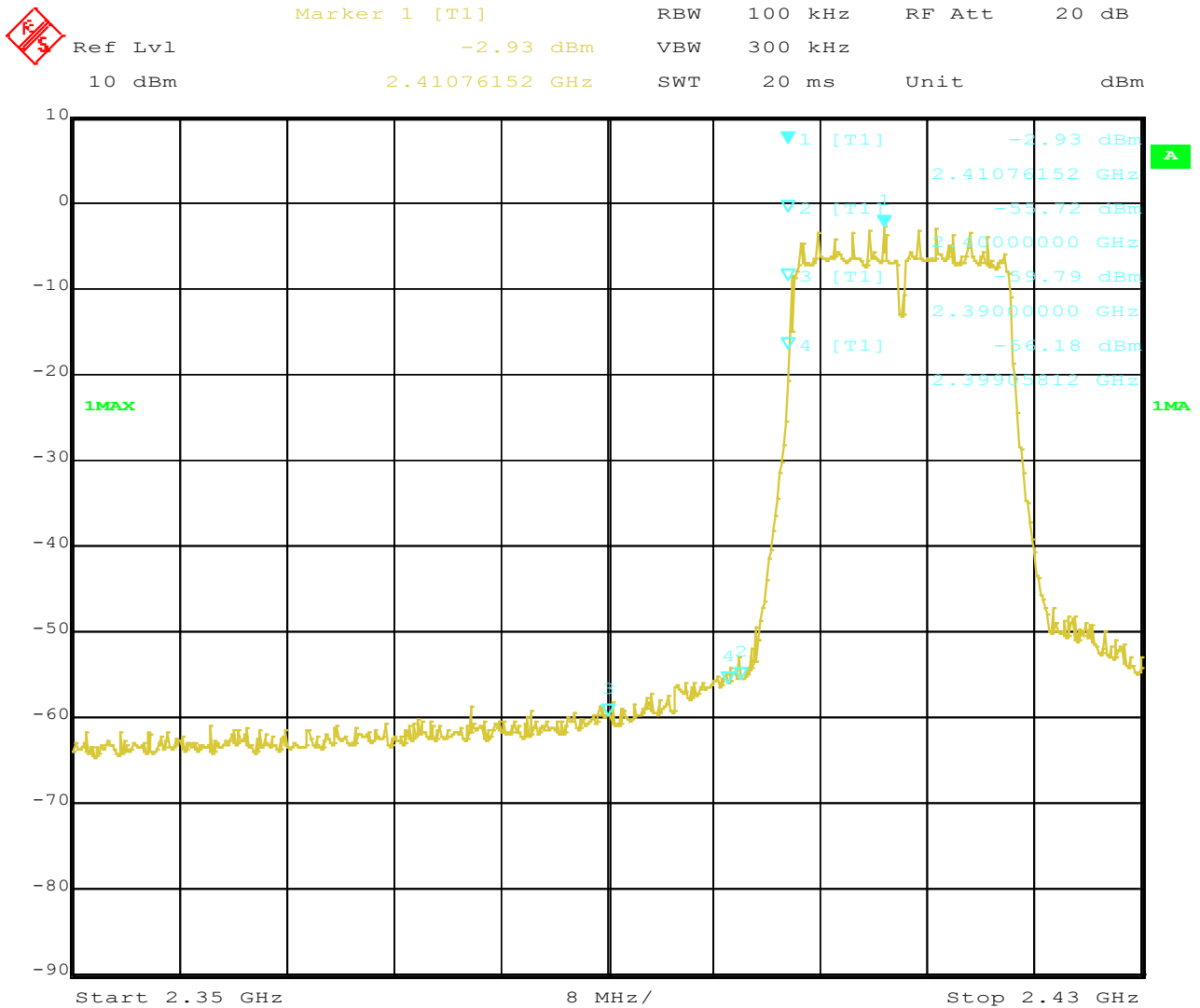
For 802.11g mode

CH01 at 6Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:41:47

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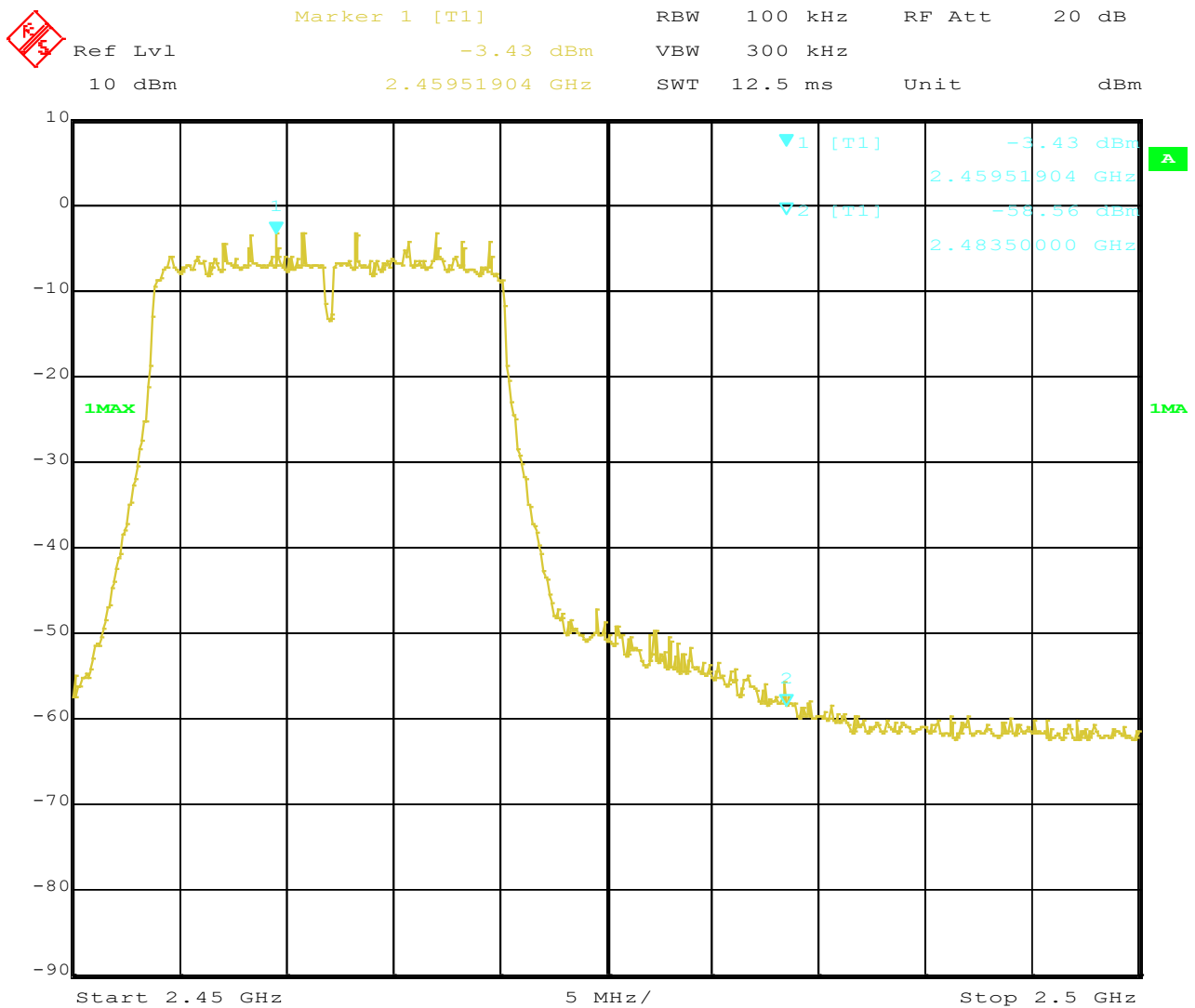


CH11 at 6Mbps

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:44:11

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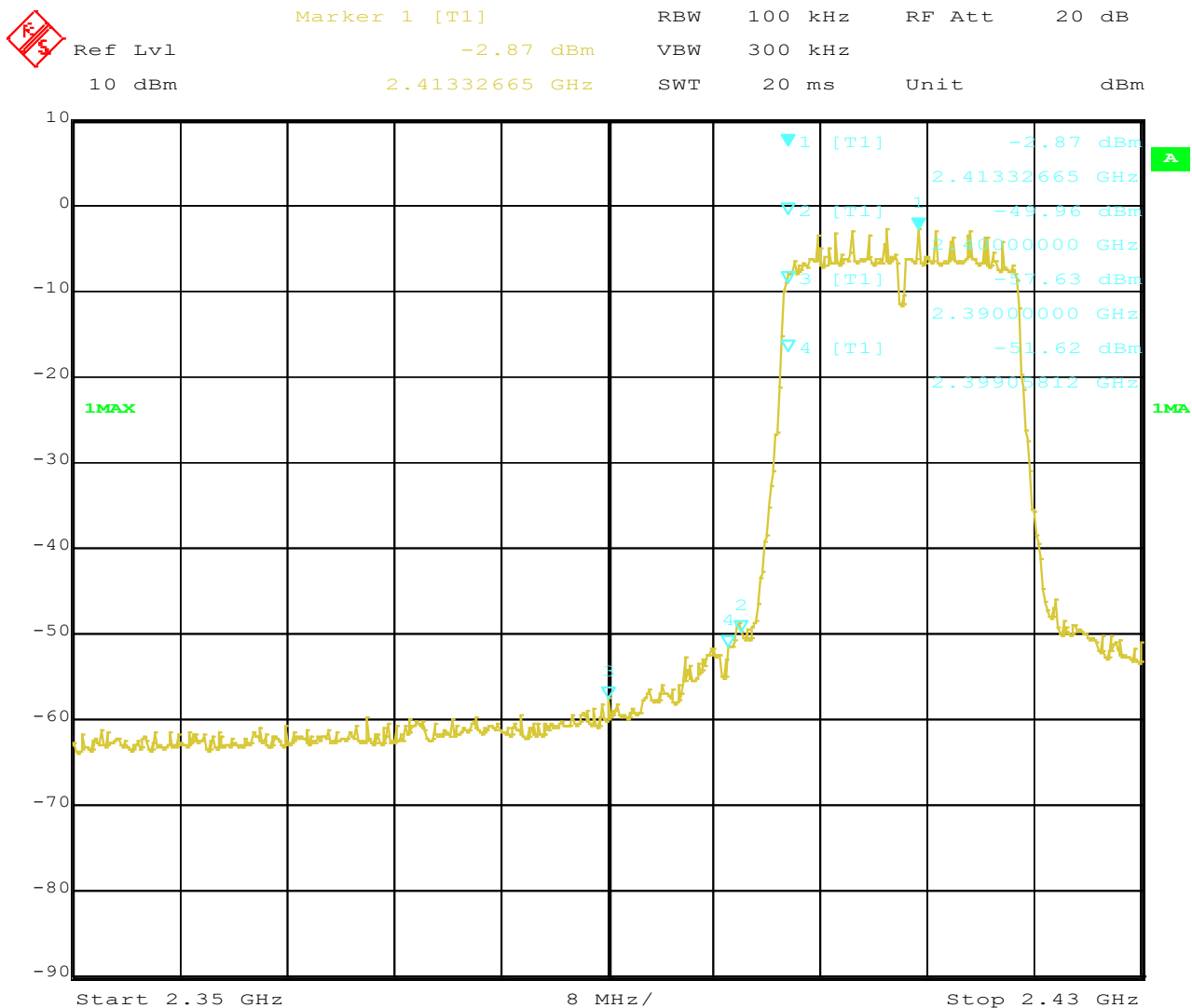
For 802.11n (HT20) mode

CH01 at mcs0

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:42:34

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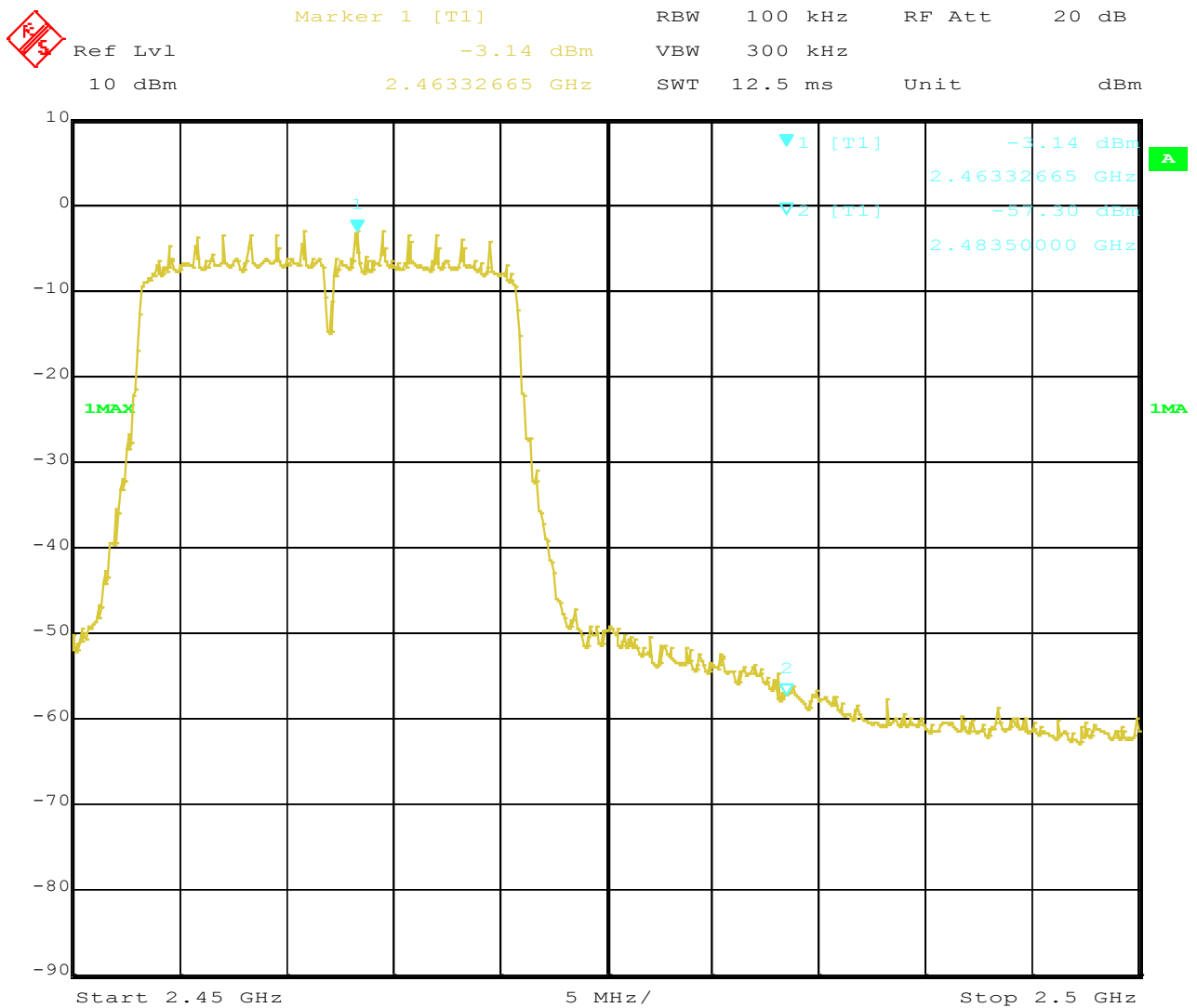


CH11 at mcs0

10.4 Band-edge Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:43:31

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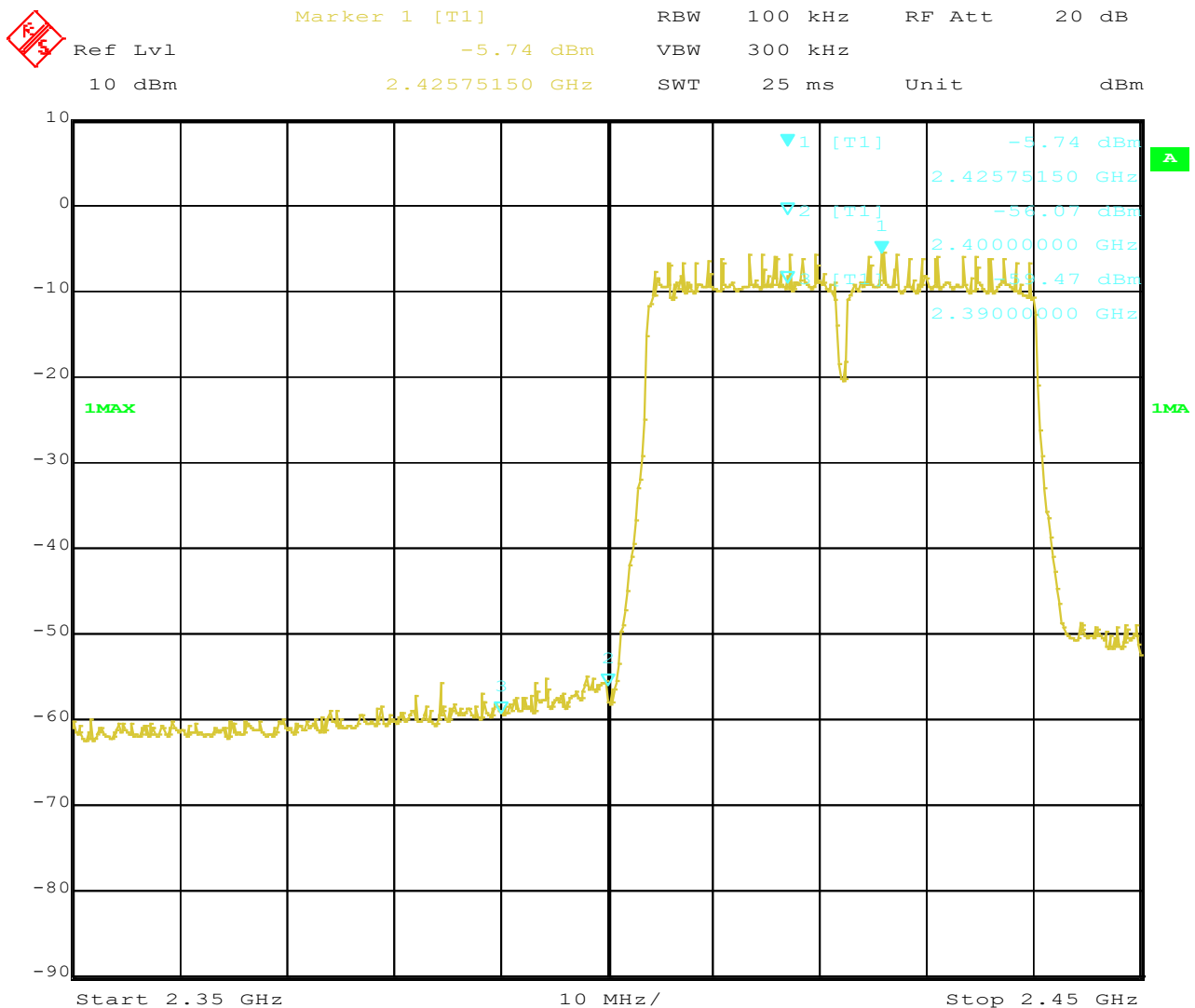
For 802.11n (HT40) mode

CH03 at msc0

10.4 Band-edge and Restricted band Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:39:18

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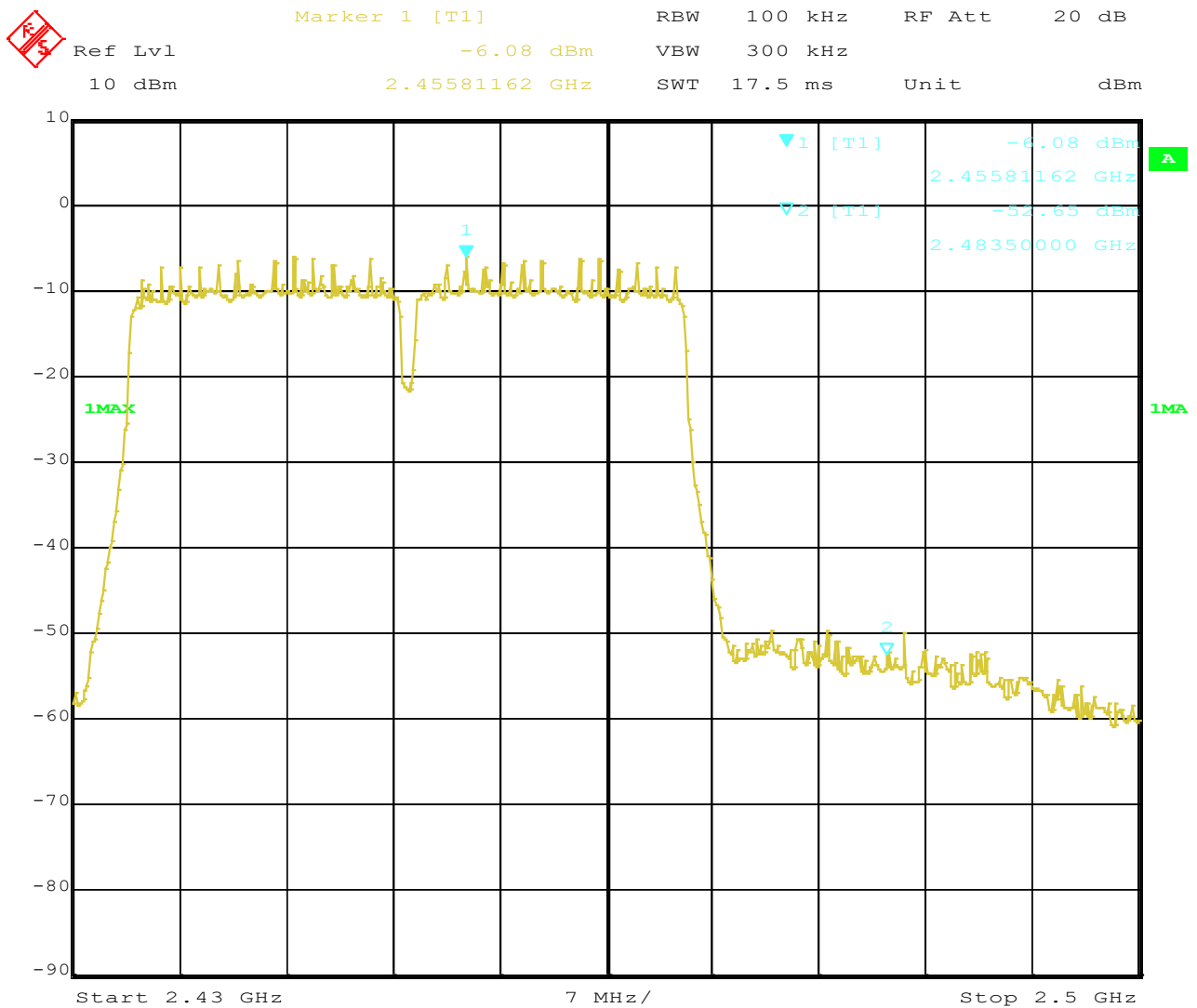


CH09 at msc0

10.4 Band-edge and Restricted band Measurement

EUT	Action Camera	Model	D5Pro
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.JUL.2023 18:37:45

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10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11b mode, Low Channel, Horizontal				
2390 MHz	PK (dB μ V/m)	40.79	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11b mode, Low Channel, Vertical				
2390 MHz	PK (dB μ V/m)	36.83	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11b mode, High Channel, Horizontal				
2483.5 MHz	PK (dB μ V/m)	39.17	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11b mode, High Channel, Vertical				
2483.5 MHz	PK (dB μ V/m)	36.96	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

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10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11g mode, Low Channel, Horizontal				
2390 MHz	PK (dB μ V/m)	40.35	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11g mode, Low Channel, Vertical				
2390 MHz	PK (dB μ V/m)	37.06	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11g mode, High Channel, Horizontal				
2483.5 MHz	PK (dB μ V/m)	39.17	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11g mode, High Channel, Vertical				
2483.5 MHz	PK (dB μ V/m)	36.78	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

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10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT20 mode, Low Channel, Horizontal				
2390 MHz	PK (dB μ V/m)	41.36	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11n HT20 mode, Low Channel, Vertical				
2390 MHz	PK (dB μ V/m)	37.11	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT20 mode, High Channel, Horizontal				
2483.5 MHz	PK (dB μ V/m)	40.13	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11n HT20 mode, High Channel, Vertical				
2483.5 MHz	PK (dB μ V/m)	36.89	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

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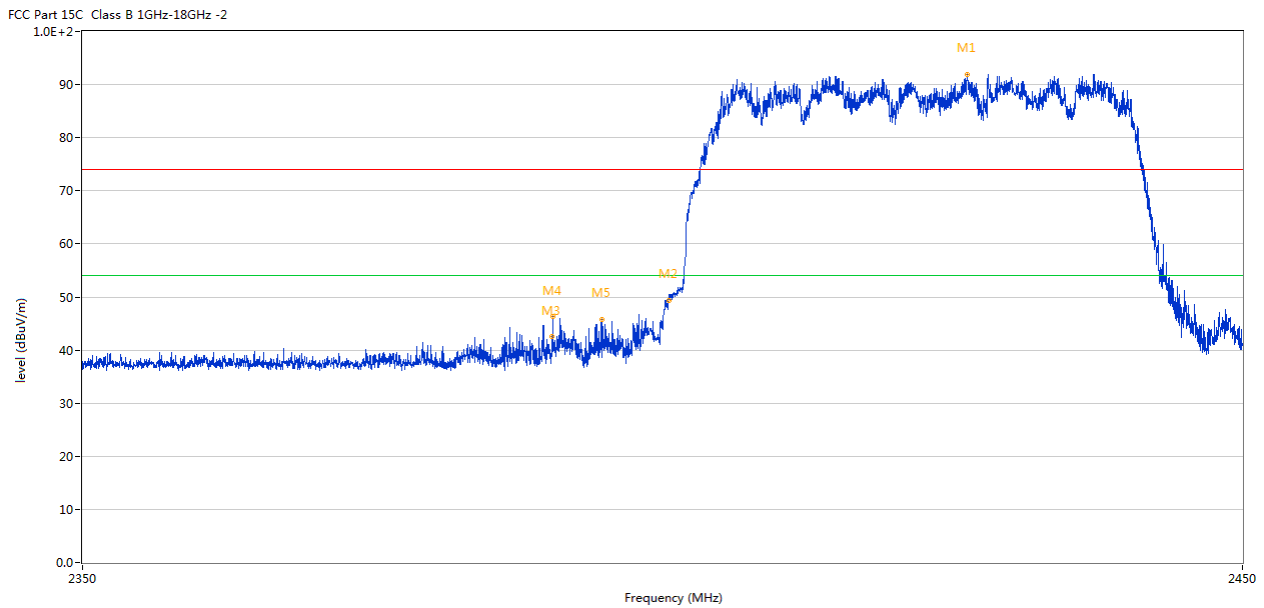
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10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT40 mode, Low Channel, Horizontal				
2390 MHz	PK (dB μ V/m)	42.51	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11n HT40 mode, Low Channel Vertical				
2390 MHz	PK (dB μ V/m)	37.20	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

Test Plots



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2425.881	91.94	-3.57	74.0	17.94	Peak	269.00	100	Horizontal	N/A
2	2400.000	49.32	-3.57	74.0	-24.68	Peak	86.00	100	Horizontal	Pass
3	2390.000	42.51	-3.53	74.0	-31.49	Peak	163.20	100	Horizontal	Pass
4	2390.040	46.30	-3.53	74.0	-27.70	Peak	279.00	100	Horizontal	Pass
5	2394.239	45.85	-3.55	74.0	-28.15	Peak	279.00	100	Horizontal	Pass

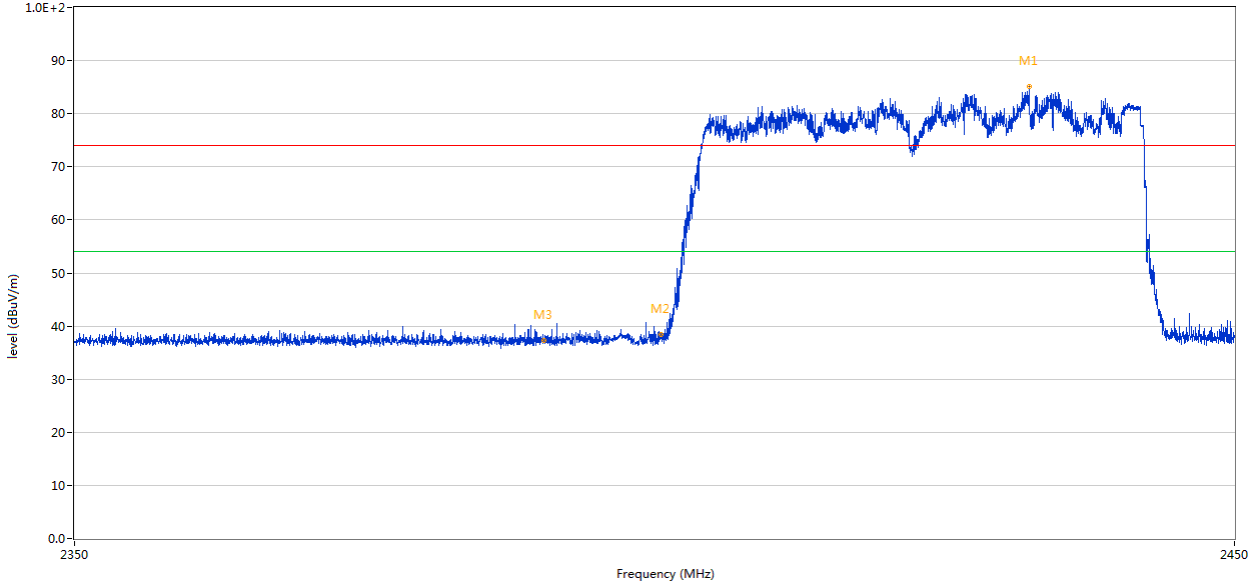
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FCC Part 15C Class B 1GHz-18GHz -2
 1.0E+2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2432.004	85.11	-3.57	74.0	11.11	Peak	184.00	100	Vertical	N/A
2	2400.000	38.34	-3.57	74.0	-35.66	Peak	336.50	100	Vertical	Pass
3	2390.000	37.20	-3.53	74.0	-36.80	Peak	56.60	100	Vertical	Pass

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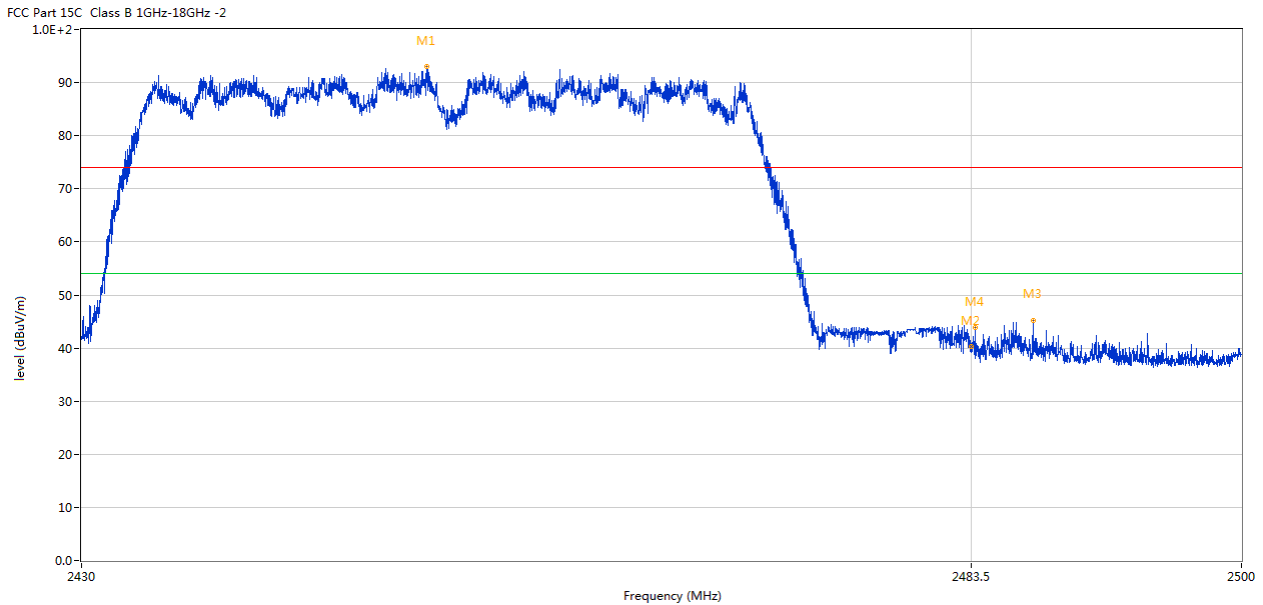
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10.5 Restricted band Measurement

EUT	Action Camera		Model	D5Pro
Mode	Keeping Transmitting		Test Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT40 mode, High Channel, Horizontal				
2483.5 MHz	PK (dB μ V/m)	40.22	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
802.11n HT40 mode, High Channel, Vertical				
2483.5 MHz	PK (dB μ V/m)	37.62	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

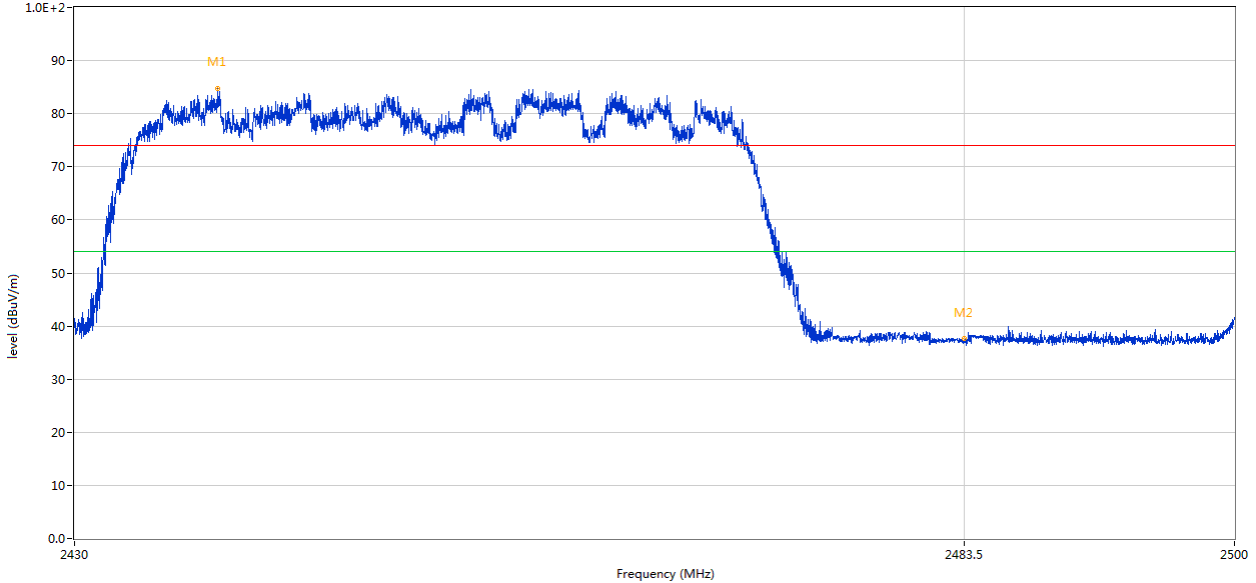


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2450.645	92.95	-3.57	74.0	18.95	Peak	265.00	100	Horizontal	N/A
2	2483.500	40.22	-3.57	74.0	-33.78	Peak	202.11	100	Horizontal	Pass
3	2487.263	45.26	-3.57	74.0	-28.74	Peak	260.00	100	Horizontal	Pass
4	2483.732	43.85	-3.57	74.0	-30.15	Peak	265.00	100	Horizontal	Pass

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FCC Part 15C Class B 1GHz-18GHz -2
 1.0E+2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2438.503	84.81	-3.57	74.0	10.81	Peak	184.00	100	Vertical	N/A
2	2483.500	37.62	-3.57	74.0	-36.38	Peak	64.11	100	Vertical	Pass

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11.0 Antenna Requirement

11.1 Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

And according to FCC 47 CFR Section 15.247 (b), if transmitter antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

11.2 Antenna Connected construction

PIFA antenna with gain -0.42dBi Max (Get from the antenna specification)

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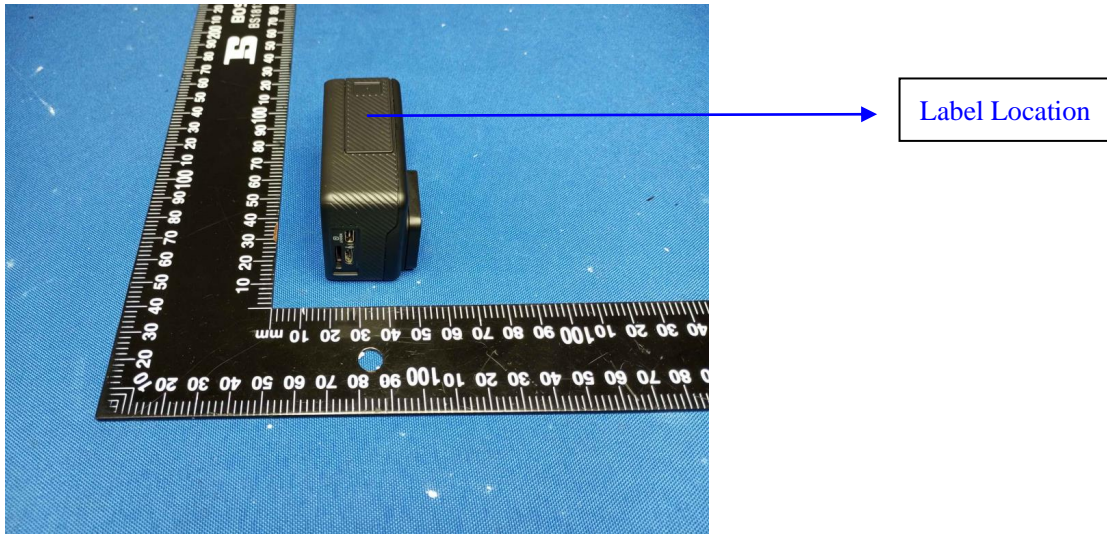


12.0 FCC ID Label

FCC ID: 2A75N-D5PRO

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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13.0 Photo of testing

Conducted Emission Test Setup:



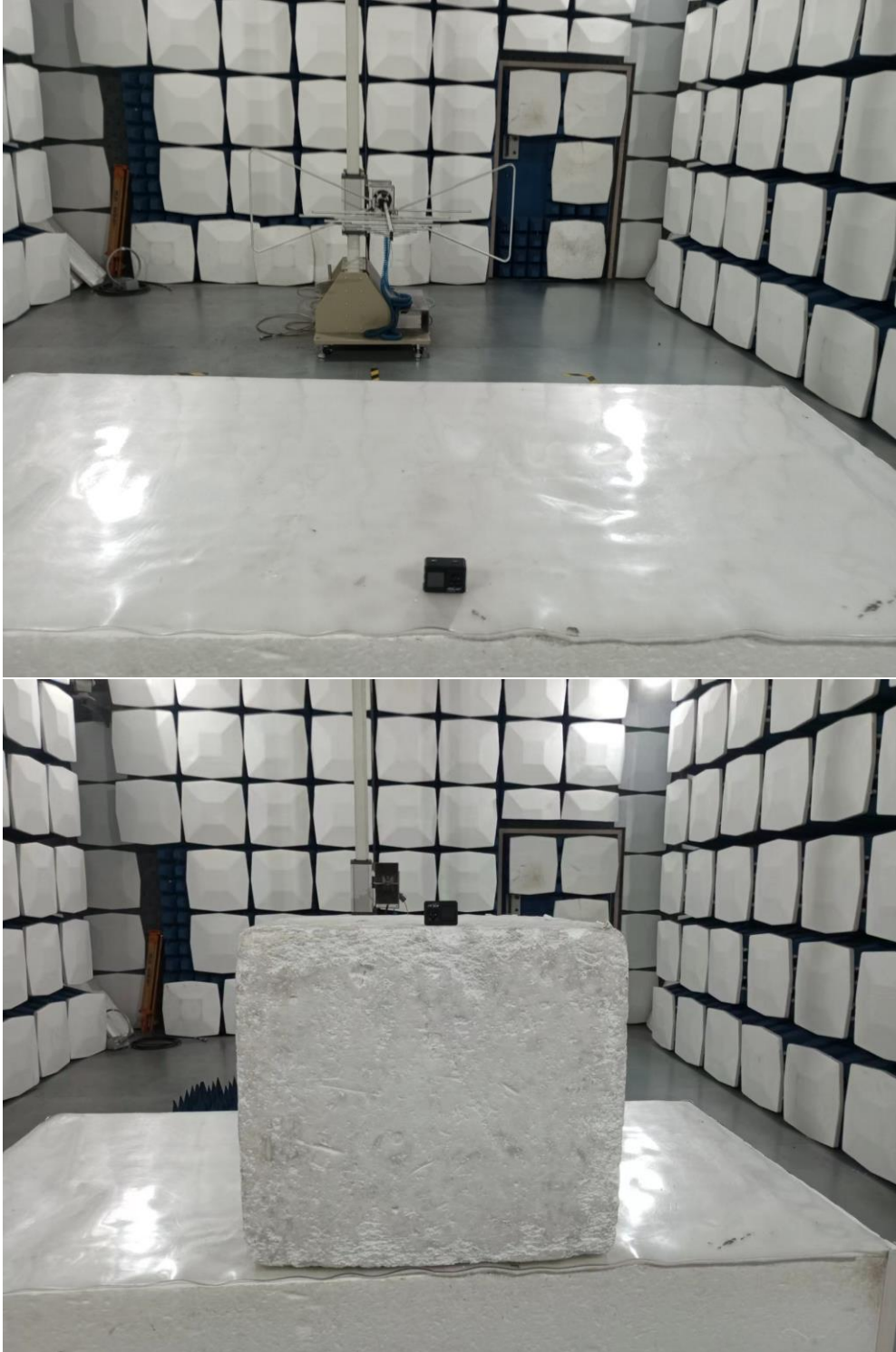
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Radiated Emission Test Setup:



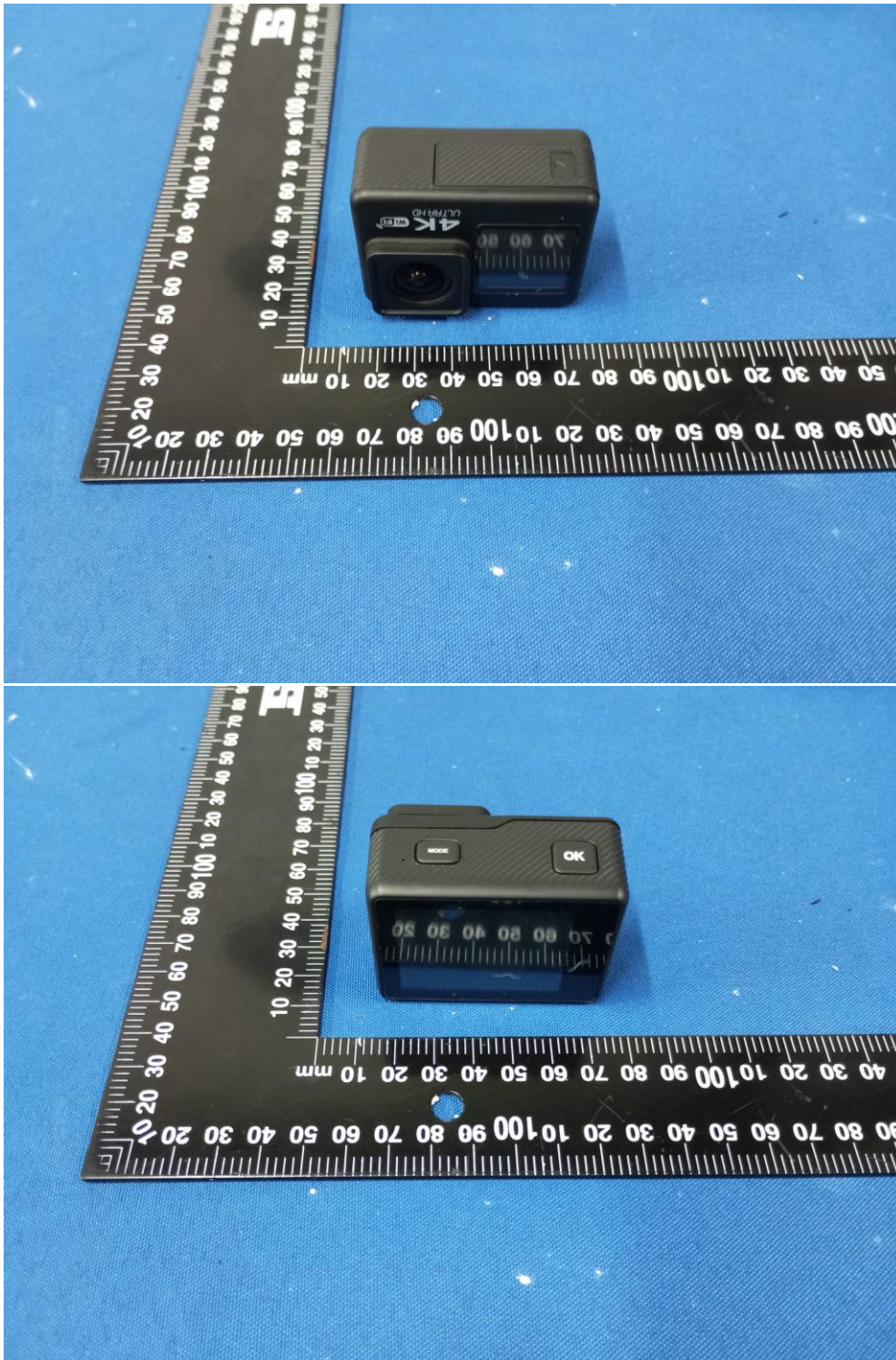
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Outside View



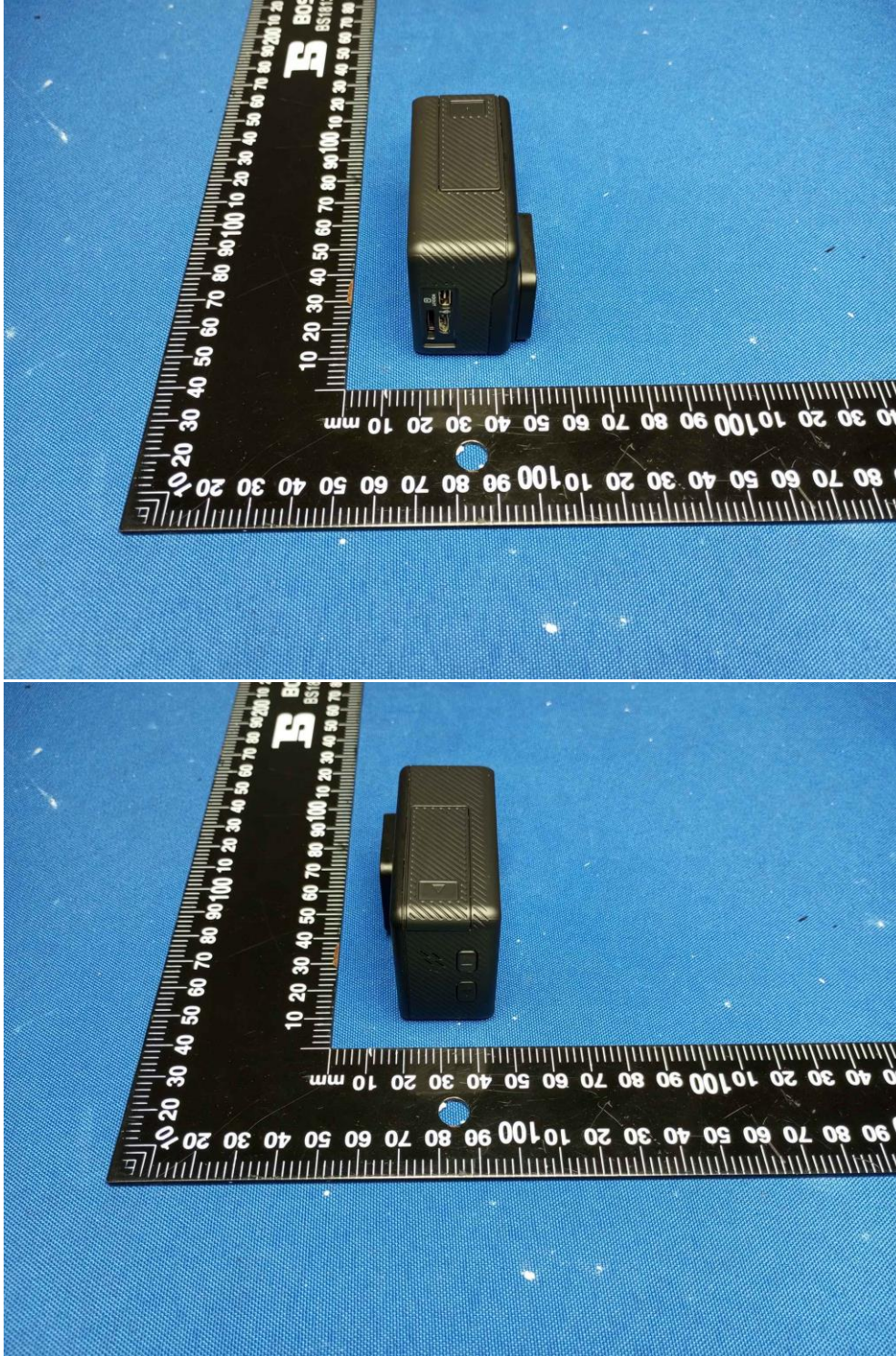
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Outside View

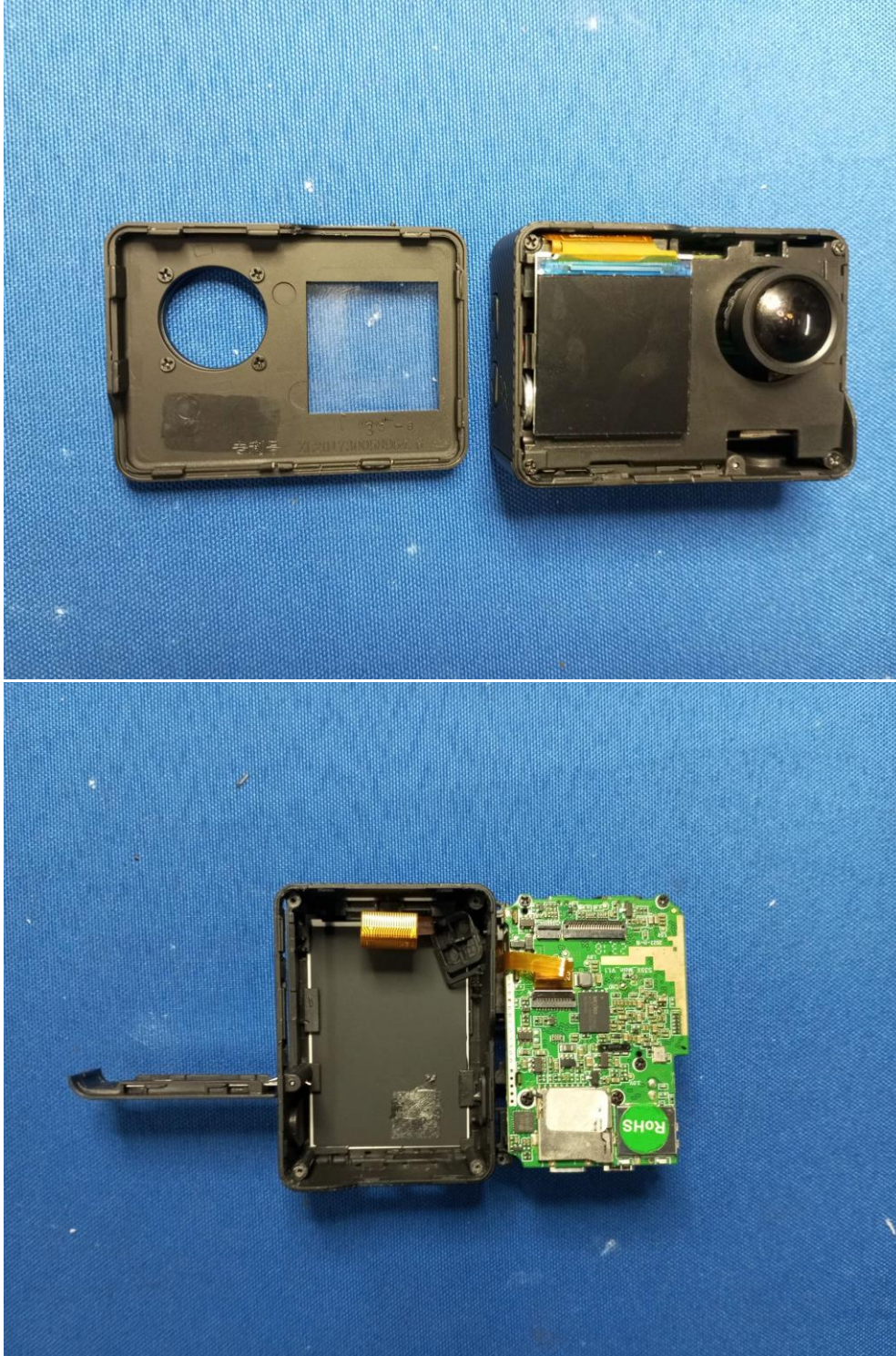


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Inside view



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Inside view



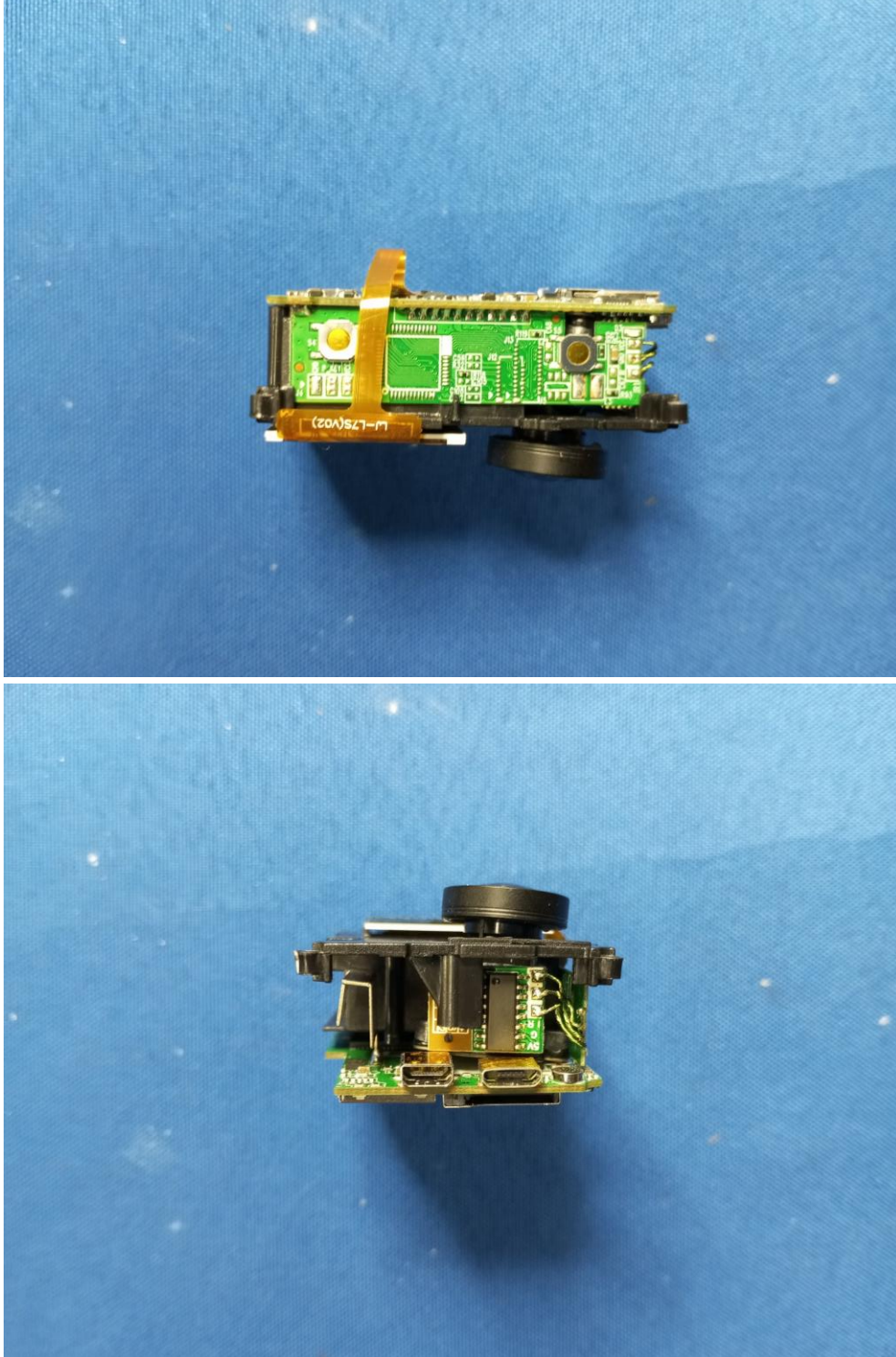
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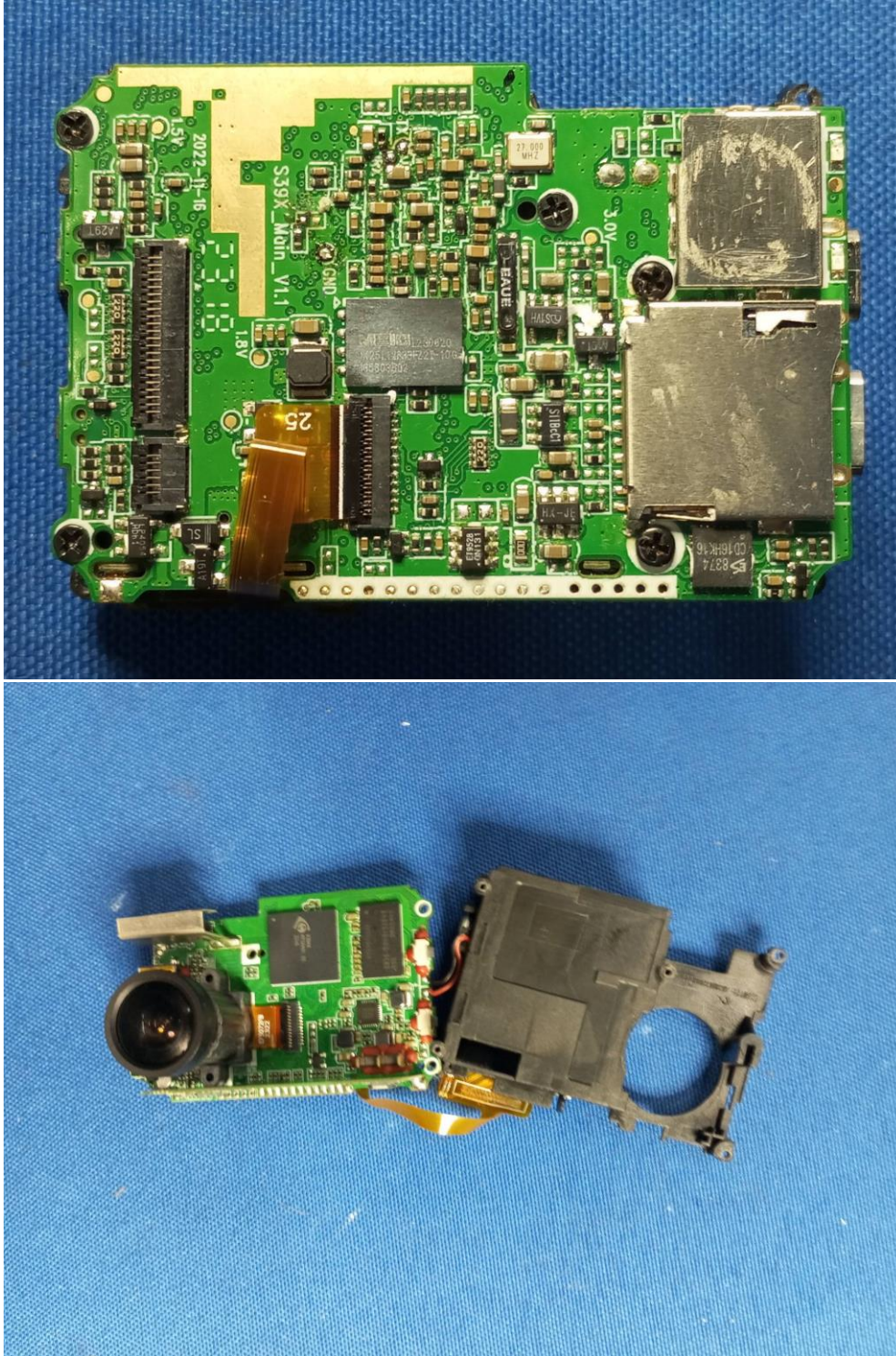
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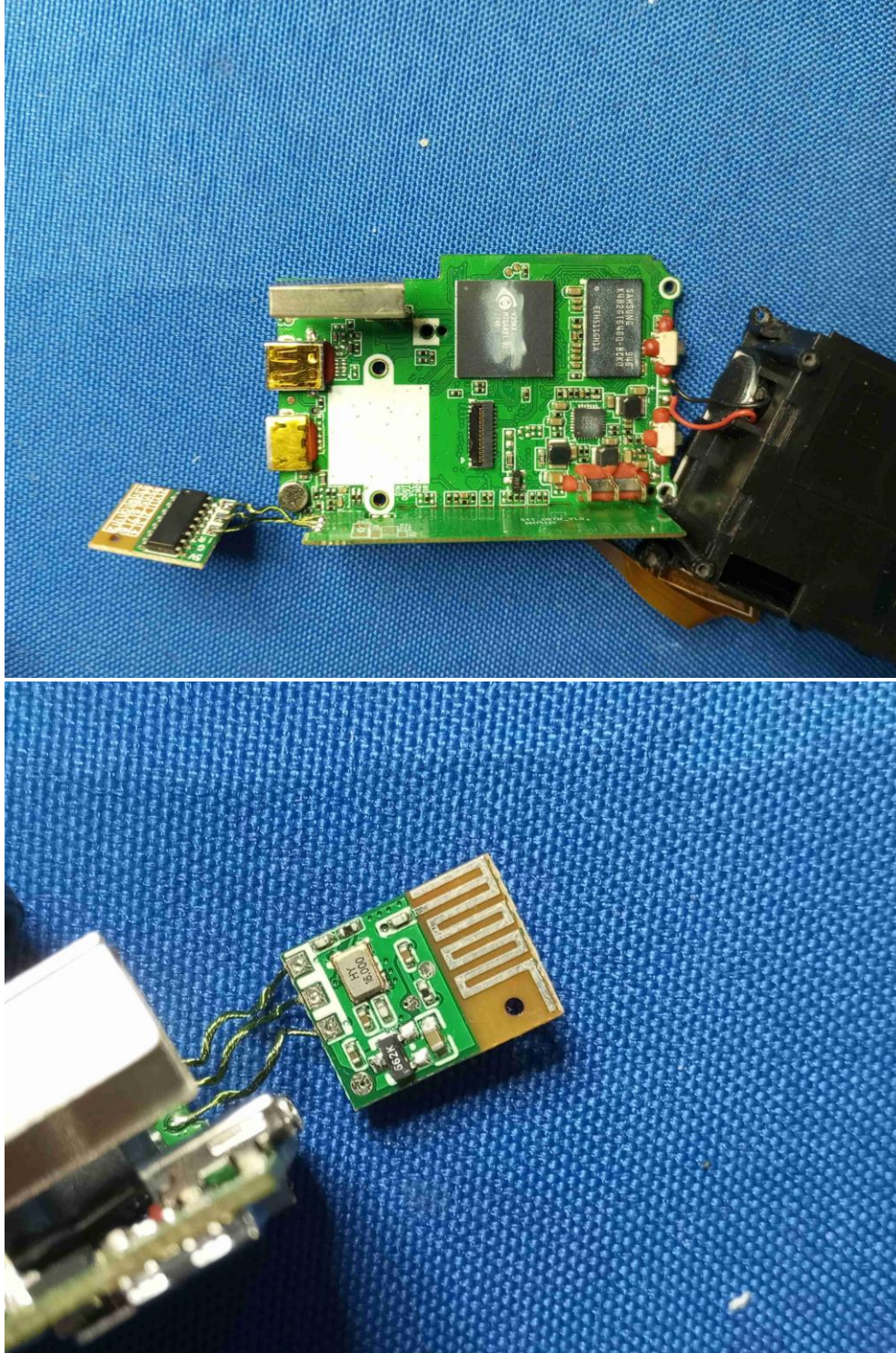


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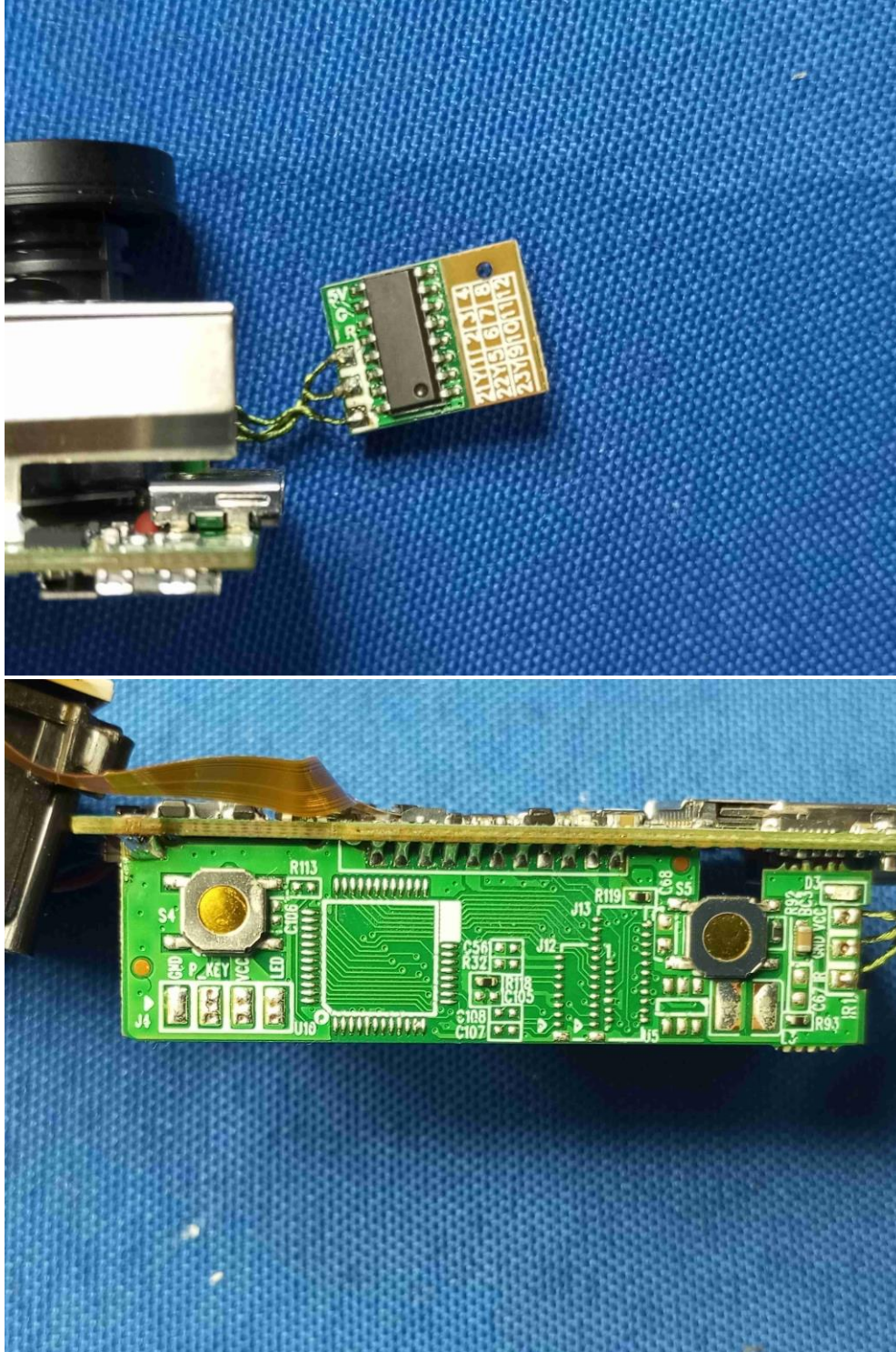
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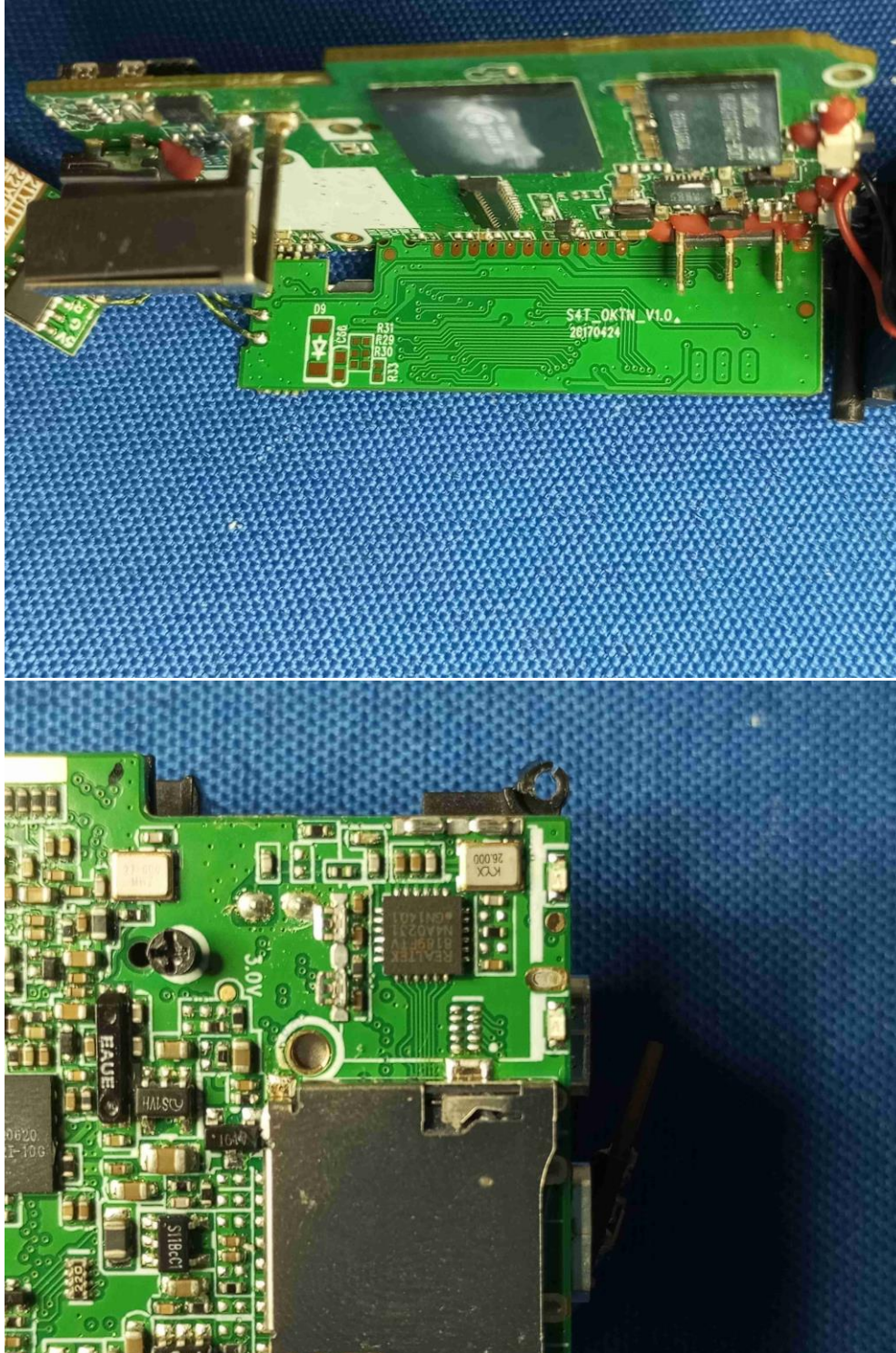
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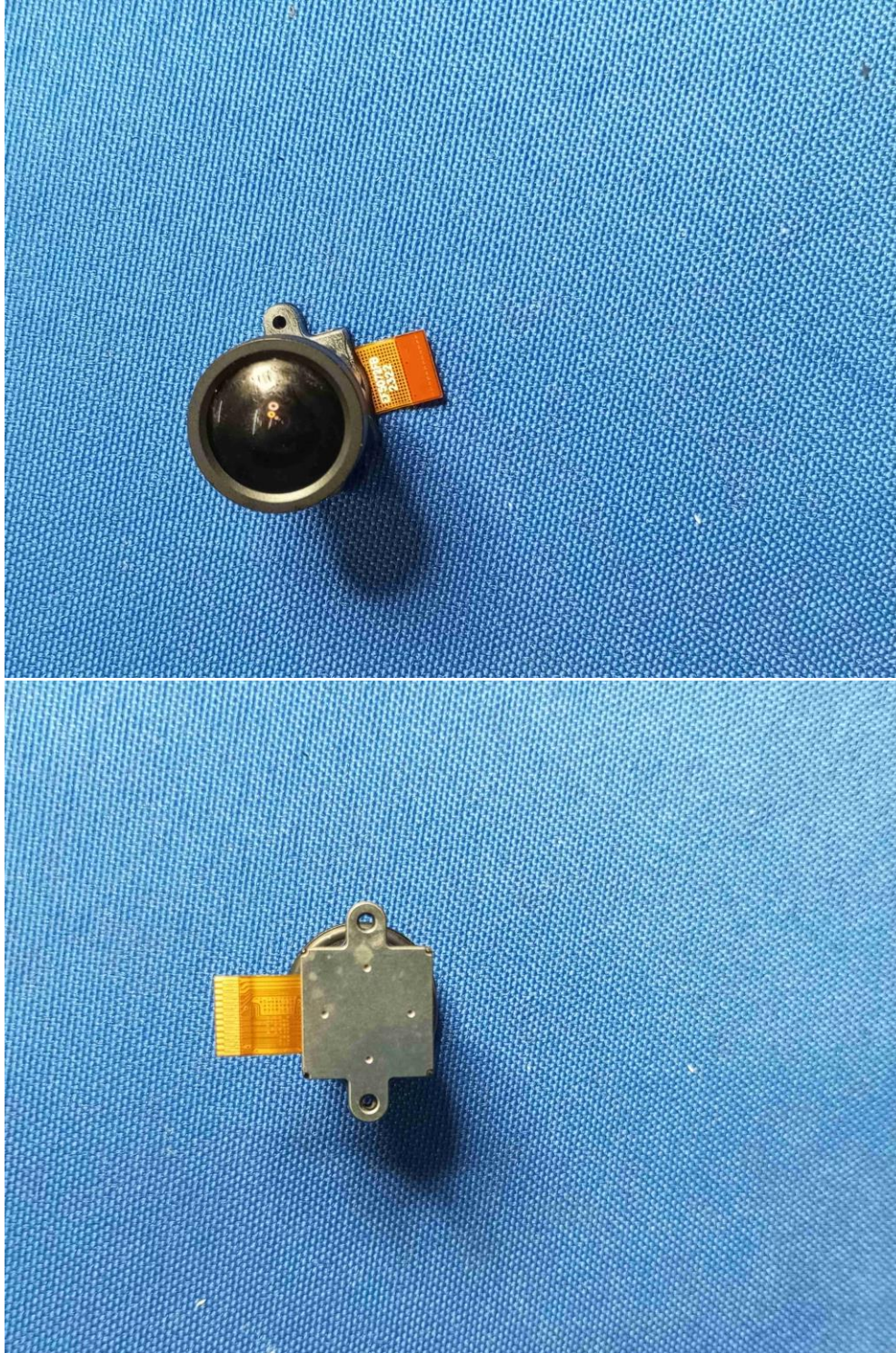
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Inside view



-End of the report-

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